

12th ANNIVERSARY ISSUE

# ANTIQUE RADIO CLASSIFIED



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NUMBER 6



# ART DECO RADIOS

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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# ANTIQUE RADIO CLASSIFIED



## EDITOR'S COMMENTS

This June issue celebrates A.R.C.'s twelfth anniversary, another year of progress in our efforts to be more than just a magazine. Our goals, stated in every issue, have been to stimulate the growth of antique radio collecting and to provide a forum for the interchange of ideas and information. To fulfill these goals, we have tried to design a magazine that is tailor-made to your needs, one that is not filled with unrelated advertising merely to increase revenues.

We have also done our best to spread the word far and wide about our avocation. For example, in the past twelve years, we have distributed over 46,000 free sample copies of A.R.C., thus enlarging the antique radio marketplace. In addition, we have been a major source of support for over 70 clubs in both their formation and their activities.

The degree of A.R.C.'s success in these twelve years is reflected in the growth of our subscription base to over 8,000 collectors worldwide. For this success, we thank you for your support not only through subscriptions, but also through advertising. We look forward to many more years of serving a very special community.

The colorful radios on our cover introduce our lead article by Gerald Schneider — "Art Deco and Radios." Accepting the fact that even experts do not agree on a definition, Gerald describes the origin of the term "Art Deco" and its application to radios.

Mike Adams, following up on his October 1994 A.R.C. article on broadcasting pioneer Charles Herrold, offers additional details on Herrold's 1915 water-cooled microphone. Water cooling kept his microphone from overheating and burning out. Mike has also produced a video on Charles Herrold, and in 1992, wrote the A.R.C. series on the juvenile books, *The Radio Boys*.

We're surprised that it took so long for Hollywood to discover Jasper's Antique Radio Museum in St. Louis, Missouri. Jasper Giardina has been unrelenting in his enthusiasm for old radios, and participating in a Bill Murray movie gave him a new opportunity to spread the word. Dorothy Schecter, A.R.C.'s Managing Editor, sifted through the piles of Jasper-related newspaper articles and United Artists' publicity releases to tell Jasper's latest story.

Fred Braddock reports on the annual SCARS auction held February 17 in Van Nuys, California. Surprisingly, the top-bid item, bringing \$700, was a 23-volume set of Rider's manuals. Yes, there is a need for information on old radios for all that restoration going on out there.

Speaking of restoration, Doyle Roberts describes the restoration of a Philco 60 which required the reproduction of the entire cabinet. Alton Dubois also took the reproduction route. He completely reproduced the Echophone Model 7 after reading Tom Millward's article in the February 1995 A.R.C.

A report on the Midwest Radio Club's Old Time

Radio Days Festival, held last October, is included in this issue. We apologize for being a bit tardy in publishing this report.

Also included this month is Part 5 of Alan Douglas' series on vintage tube testers — testers that are more collectible than useful. And Ed Ripley describes his successful attempt to identify a set in his collection similar to one labeled "RCA Victor Model Unknown" in the February 1996 *Photo Review*.

Ray Bintliff reviews Jay Miller's *Pocket Guide to Collins Amateur Radio Equipment*, which covers equipment from the 1946 Model 75A-1 through the KWM-380, complete with photos and variations. This book and six other amateur radio books are available from A.R.C.

*Photo Review* includes several uncommon items — a receiver for AM, FM and TV sound with Braille markings, an elaborate two-chassis TRF set from 1939 (very late for a TRF), and a 1930s German Volksempfänger propaganda radio.

The interchange among readers continues in *Radio Miscellanea*. Sources of wire for your transformer rewinding needs are given, two readers comment on how A.R.C. helped in their restoration projects, and Play Things of Past announces its new catalog.

Coming Radio Events. The summer cycle of major radio events is here, beginning with Radio Daze '96 near Minneapolis, Minnesota, on May 31 and June 1. Later in June, Radioactivity '96 in Timonium, Maryland, and RadioRama in Ohio take place. July brings Extravaganza '96 in Lansing, Michigan, and back-to-back, across the Labor Day weekend, are the two largest meets in the U.S. — the Elgin, Illinois, Radiofest 1996 and the Rochester, New York, Antique Wireless Association Annual Conference. In addition to seminars, contests, auctions, flea markets and banquets at these meets, three of the most significant radio collections in the U.S. will be open for visitors in Minneapolis, Elgin and Rochester.

Of course, the most important reason to attend these events is to meet all those collectors in person whom you may know only by letter or phone. A.R.C. will be in Elgin and Rochester, so look us up.

Happy Collecting!

John V. Terrey, Editor

## ON THE COVER

Our cover is a colorful collage of Art Deco radios. It was achieved through the collaboration of three collectors — Dave Crocker, Rain Buttignol, and your editor — who gathered their sets for a special photo shoot here in Carlisle, Mass. Clockwise from the top left: a Sparton "Polo Club," a Gilfillan, an Air King 66, an Automatic Radio "Tom Thumb," a Sparton 558, a Belmont 6D-111, a Record-O-Vox "Symphony," and a Silvertone 4511. A Kadette "Jewel" (upper center) and a set similar to a DeWald "Bantam" (lower center) complete the group.

# WITH THE COLLECTORS

## Art Deco and Radios

BY GERALD SCHNEIDER

*As we learned from Gerald Schneider's February 1995 article in A.R.C. on the Steinway Capehart, he and his wife Dorothy have a collection of over fifty radios. None is stored; all are displayed properly throughout their home. Obviously, their interest in decorative sets as home furnishings would lead to the following exploration of Art Deco motifs in radios. (Editor)*

Unsure of what "Art Deco" means despite using or hearing the term used all the time? You are not alone. Not even experts agree on an exact definition.

Dictionaries published before 1968 will not help either. That is because the expression "Art Deco" was first popularized that year by Bevis Hollier in his book titled *Art Deco*. He used Art Deco as shorthand for "Arts Decoratifs" taken from the name of the Exposition Internationale des Arts Decoratifs et Industriels Modernes held in Paris, France, in 1925.

Art Deco was simply known as "moderne," "modern," or "modernistic" in the 1920s and 1930s. It is a classification for a hodgepodge of designs used between World Wars I and II. The aim of Art Deco, if any, is to portray through design the essence of modernism. This could embrace the age of machines, technology, jazz, and other

symbols of 20th century progress.

Almost any high-style, vogue fashion can be labeled "Art Deco," even if awkward. But Art Deco is typically identified by certain features, including extravagant ornamentation, decorative geometry, or streamlining.

That which some call "high deco" features the extravagant ornamentation and decorative geometry of French art moderne. This design matured in French salons, and was the focus of the 1925 Paris exposition mentioned earlier. Mixed in were showy motifs of ancient civilizations with art nouveau and sprightly figures.

Fabrication materials included but were not limited to ivory, ebony, bent expensive woods, shiny metals, and silk brocade. The old and the new were combined. Added often as well were intense blazes of colors streaking along slick and other surfaces.

Decorations of lightning bolts, comets, and arrows were used to suggest dynamism, science, and movement. Squares and other geometric shapes followed from influences of cubism, constructivism, futurism, and related art "isms."

Tossed in also were slender, classical icons such as nude nymphs, doing what looks like aerobic exercises. Also depicted were peacocks, various flying birds, and leaping gazelles and deer. Baroque in concept, exuberant French art moderne life forms seem to want to escape from their confines.

Ziggurat constructions with consecutively receding stories (called "zig-zag moderne" by one authority) were inspired by pyramids. Similar designs were adopted for skyscrapers for esthetics, and to allow sunshine in between buildings. Pillars and columns used were modeled after those found in Greco-Roman temples.

French art moderne design also borrowed ideas from what was found in King Tutankhamen's tomb opened in 1922. Coiled adders, chariots, porcelain goddesses, and other old Egyptian styles became part of Art Deco as a result.

Radios in general from the late 1920s right up to the 1950s incorporate French art moderne styling. Stressing geometric elements, the 1933 Air King Model 52, shown in Figure 1, is a fine example of ziggurat construction. An excellent example of the same is the 1936 Spartan Model 1186 Nocturne radio. Countless so-called "ordinary" radios in most everyone's collection should be prized because of their Art Deco connections!

Chinese decoration crept into French art moderne design sparked by popular Sax Rohmer *Fu Manchu* novels. Notable examples are the Chinese Chippendale patterns in the 1929 Crosley



Figure 1. An Air King Model 52, ca. 1933. (Photo by Mike Baird)



Figure 2. A Crosley Model 609 Gemchest, ca. 1929. (Photo by Gerald Schneider)

Gemchest radio models. This decorative radio appears in Figure 2.

### AMERICAN ART MODERNE

Stylistically changed, later Art Deco was sometimes dubbed "Depression modern" because it blossomed during the 1930s Great Depression. I prefer the name "American art moderne" since its manufacture was perfected in the United States, and to contrast it to French art moderne. American art moderne leans heavily on streamlining, along with the decorative geometry that it shares with French art moderne.

Trademarks of American art moderne commodity designs include sweeping, parallel lines and rounded corners — great for machine output! In fact, American art moderne was the first high fashion adapted for the assembly line.

Repeal of Prohibition in 1933 further stimulated American art moderne development. Americans, able to drink openly, were encouraged to stock home bars with affordable, yet flashy bar accessories. Art Deco design could do the job. Aiding its effort was the availability of newer, less costly, machine-friendly, malleable metals and plastics. Among the metals were aluminum, chrome, and nickel.

Plastics included celluloid, melamines, phenolics, and other resin formations.

The need for cheaply-made merchandise with public appeal grew as the Depression lengthened. Extravagant decoration gave way to greater simplicity and restraint in design to allow cost-effective, machine mass-production. Economic hardship deepened its impact on American art moderne.

A new profession emerged full bloom in the 1930s — industrial designer. Industrial designers applied American art moderne to consumer products to attract Depression buyers. American art moderne was alluring and looked expensive, but it could be mass-produced by machines at lower cost.

Leading industrial designers included Norman Bel Geddes, Frederick E. Greene, Clarence Karstadt, Raymond Loewy, Walter Dorwin Teague, Harold L. Van Doren, Gardiner Vess, and George Walker. They brought American art moderne applied to everyday furnishings — including radios — to its zenith (no pun intended).

Examples of radios by these designers are the 1940 Emerson Patriot Model 400 by Bel Geddes; the 1939 Fada Model L-56 by Greene, shown in Figure 3; the 1938 Silvertone Model 6110 by Karstadt, shown in Figure 4; the 1946 Hallicrafters SX-42 (the first electronic device to win an international design award from New York's Museum of Modern Art) by Loewy; the 1936 Sparton Nocturne by Teague; the 1933 Air King, mentioned earlier in Figure 1, by Van Doren; the 1935 Kadette Jewel Model 43 by Vess, shown in Figure 5; and 1939 Detrola Pee Wee by Walker, shown in Figure 6.

The 1934 Machine Art exhibition at New York's Museum of Modern Art promoted commodity designs that revealed the inner workings of things instead of hiding them behind contrived facades. Featured were commercial and household products made by and inspired by machines. Machine parts such as gears, cams, and axles took on new importance as models for design of products. Also persuasive were German Bauhaus "functionalism" (form follows function), and the austere, so-called "international style."

Additionally, designers turned to streamlining to accommodate low-cost, machine mass production, while making salable, modern-looking  
(Continued on following page)

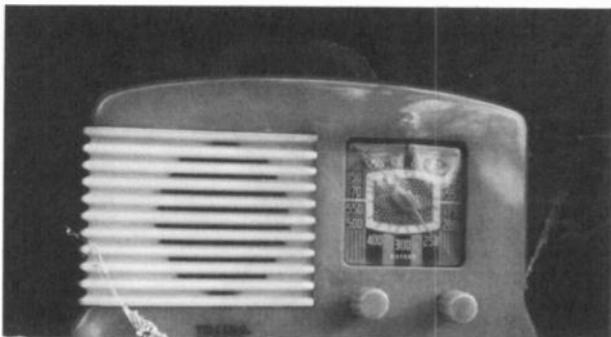


Figure 3. A Fada Model L-56, ca. 1939, including a few spider webs. (Photo by Mike Baird)

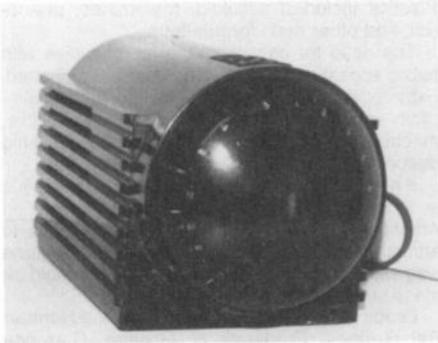


Figure 4. A Silvertone Model 6110, ca. 1938. (Photo by Maurice Moore)

(Art Deco, continued)

merchandise. Tear-shaped forms originally used on airplanes and trains to reduce air resistance were now applied to everything. Commercial and household furnishings appeared with blunt, rounded fronts and tapering rears, suggesting speed as in mechanized transportation.

Among radios with streamlined designs are the 1940 Fada Bullet models, and the 1946 Belmont Model 6D111, shown in Figure 7. The epitome of tapering can be found in the 1937 Climax 35 Ruby radio.

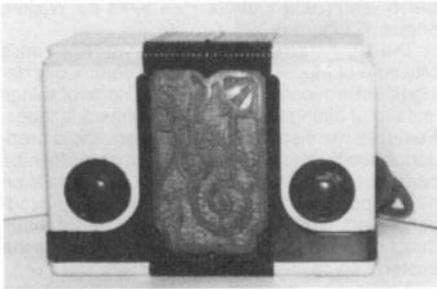


Figure 5. A Kadette Jewel Model 43, ca. 1935. (Photo by Maurice Moore)

#### FINAL NOTES

Regard for Art Deco peaked at the 1939 World's Fair in New York City. Tastes changed! Many viewed streamlining used needlessly in consumer products as kitsch. Household furnishings, after all, have no need to overcome wind resistance. They do not require the tear-shaped forms of planes, trains, and automobiles.

Overly decorative geometry had dropped from fashion by World War II. Simple geometry in furnishings became the norm.

Interest in Art Deco has revived in recent years. We certainly see that influence reflect-

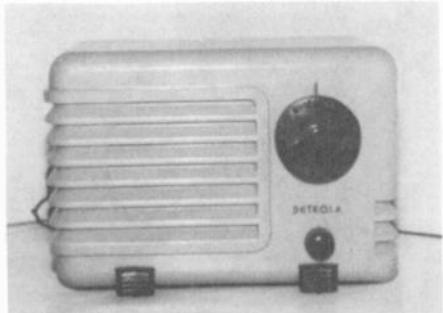


Figure 6. A Detrola Pee Wee, ca. 1939. (Photo by Maurice Moore)

ed in radio collecting. Whether that interest will continue remains to be seen. If price is a consideration, radio collectors will want to be careful about the Art Deco radios they buy. Unfortunately, standards being as varied as they are, universal agreement on good Art Deco design is lacking. *Caveat emptor* (buyer beware) or *carpe diem* (seize the day) — you have to decide.

Photo credits: Mike Baird, Dave Crocker, Maurice S. Moore, and Gerald Schneider.

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(Gerald Schneider, 3101 Blueford Rd., Kensington, MD 20895-2726)

Gerald Schneider does not "stockpile" radios. His goal is "to furnish the entire house with things that are radios." Among the many sets that decorate his home, those with an oriental motif predominate. Of note are three 1929 Crosley Gemchest radios in different colors. Almost the entire collection is tuned to WWDC-AM, which plays music of the 1940s and 1950s.



Figure 7. A Belmont 6D111, ca. 1946. (Photo by Dave Crocker).

# WITH THE COLLECTORS

## Corona Model 209 "RCA Model Unknown" Identified

BY ED RIPLEY

*This article was preceded by a letter from Ed commenting on the several oddball sets featured in the February 1996 "Photo Review" and noting how one of them inspired his research. He also defends the choice of more common sets, in response to Jay Malkin's complaint in the same issue (page 24) about the appearance of too many Philco cathedrals. Ed reminds us that "not all readers are advanced collectors like Jay, and that the photos provide an important bit of information and education each month." (Editor)*

One evening when I came home from work, my wife waved the latest copy of A.R.C. [February 1996] at me and declared, "Here's that round-ended Deco radio of ours in the *Photo Review*. It's an RCA Victor." We had been told that the set was a Howard when we bought it at an auction in South Dakota last year, but we never really knew.

Pictured was a set identical to ours, except that this one had the RCA Victor name decal under the dial. Our set had no name decal, and there were two small tack holes under the dial where a brass escutcheon may have been affixed at one time. I knew that RCA didn't use such a nameplate, and besides, it just didn't look like an RCA. So, I remained skeptical.

A couple of weeks passed, and I decided to do some research. I pulled the round-ended radio off the shelf and looked again for any markings that might provide a clue. The patent label on the back told me it was a Model 209. It also had a serial number preceded by the letter "C" and the words "Licensed By Radio Corporation of America" — which, of course, did not mean that RCA had made the set.

I first looked through the *Rider Manuals Index* for any sets with a Model 209 made in the mid- to late 1930s. Among them was one made by Corona found in Volume 9, pages 9-3. I checked the schematic and discovered that the tube lineup matched my radio.

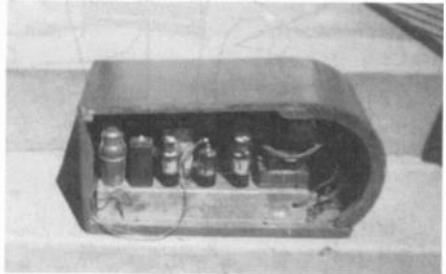
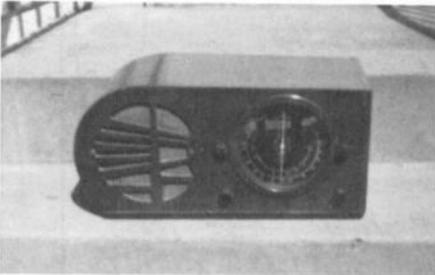
Next, I looked in my 1943 edition of *Radio Troubleshooters Handbook* for information on Corona. In the "Directory of Manufacturers" section, there were three listings under Corona. The newest of the three listings referred to J.P. Seeburg Corp. Another listed Corona sets made by Clinton Mfg. Co. with "Plant A, Chicago" on the patent plate. The third Corona listing said, "early, usually with 'C' preceding the serial number." Bingo! The mystery was solved.

*Radio Troubleshooters* went on to list the address of the now defunct Corona Radio and Television Corporation at 420 N. Sacramento St., Chicago, Ill., and noted two of their models as the "Duette" and the "Symphonic."

As for the picture in the A.R.C. *Photo Review*, we can only speculate that perhaps during the set's restoration, someone mistook the patent plate for the manufacturer. Since RCA Victor decals are readily available, the restorer may have put one on the otherwise no-name set.

Thanks to A.R.C. for picturing the set and to Rod Kennedy of Morago, California, who submitted the original photo. Without it, my curiosity might never have been sufficiently piqued to re-search the maker of this interesting looking old radio.

(Ed Ripley, 2276 Holloway Ave., Maplewood, MN 55109)



Front and rear view of a Corona Model 209, with a "C" serial number, and labelled "Licensed by Radio Corporation of America."

# VINTAGE BROADCASTING

## Anatomy of An Invention: The Charles Herrold Water-Cooled Microphone

BY MIKE ADAMS

In the October 1994 A.R.C., Mike Adams introduced our readers to the story of "Charles Herrold — Broadcasting's Forgotten Father." Now Mike provides some valuable background information on Herrold's invention of the water-cooled microphone. Those of us fortunate enough to attend the 1995 Rochester, New York, Antique Wireless Association Conference saw Mike's contest display of the actual microphone plus a collage of the drawings and photos he shares with us in this article. Worthy of note — this entry won second place in the second decade category! (Editor)

The radio-telephone years, 1900-1920, were two decades in which several dozen members of the inventing community were attempting to bring a voice to Marconi's wireless telegraph. Sure, the vacuum tube was poised to replace eventually the original technologies of spark and arc, but during these important years, some variation of the Poulsen arc transmitter was the basis for 90 percent of radio telephone experiments, inventions and patents.

The Audion, developed as an amplifier around 1912, and sold to the phone company in 1915, did not have popular usage as an oscillator until after World War I. Even Lee de Forest himself was advertising and selling an arc transmitter as late as 1915. The arc radio-telephone era probably ended in November 1916, at High Bridge, New York, when de Forest used his "Oscillon" transmitter to broadcast the Hughes-Wilson election



Figure 1. This example of one of Herrold's hand-made, water-cooled microphones was mounted on a 1915 telephone base.

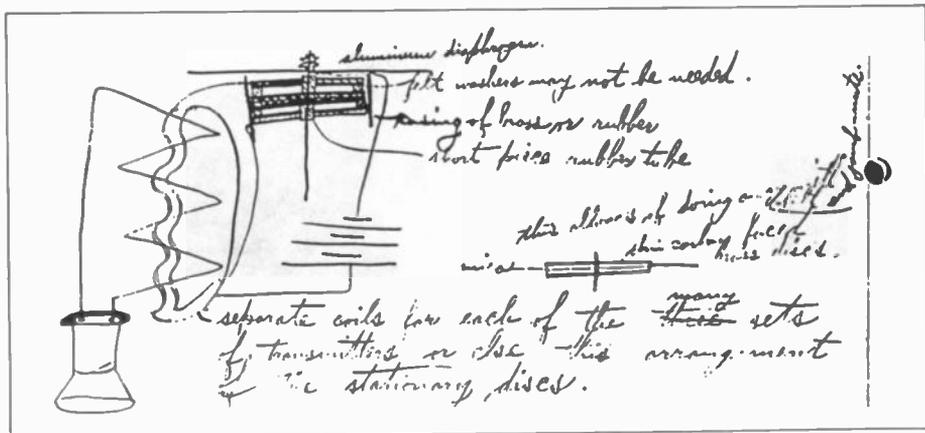


Figure 2. Original Herrold handwritten notes, March 1913.

C. D. HERROLD & E. A. B. PORTAL.  
 TELEPHONE TRANSMITTER.  
 APPLICATION FILED JAN. 12, 1914.

1,165,255.

Patented Dec. 21, 1915.

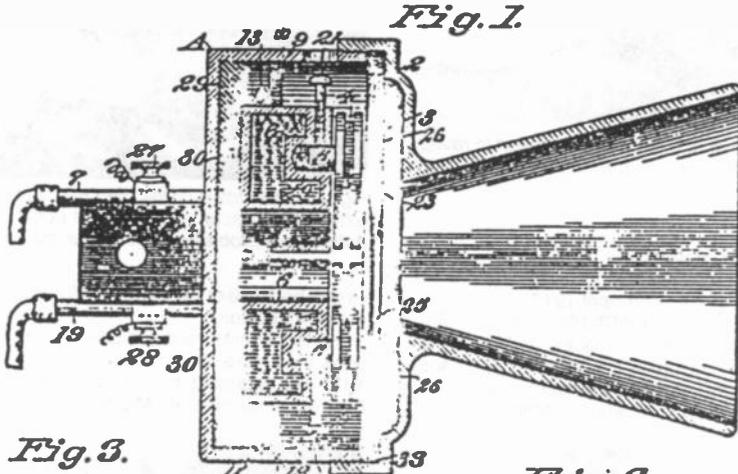


Fig. 3.

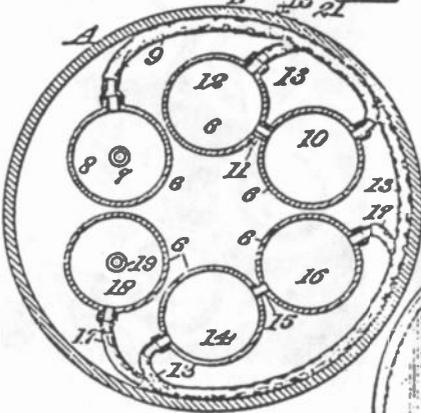
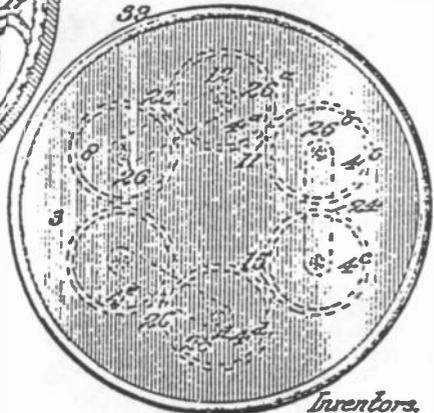


Fig. 4.



WITNESSES

*Charles F. Kela*  
*Charles F. Kela*

Inventors.  
*Charles D. Herrold*  
*Emile A. B. Portal*  
*by S. D. Strong*

Figure 3. U.S. Patent 1,165, 255, Dec. 21, 1915.

(Continued on following page)

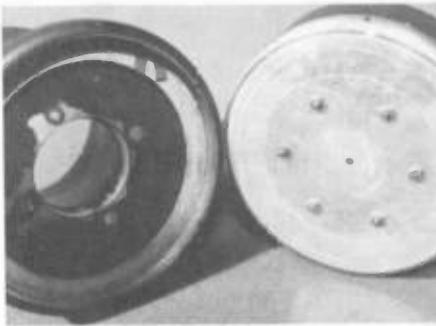


Figure 4. The mouthpiece is unscrewed to reveal a metal diaphragm bolted to the carbon "button" chambers.

(Charles Herrold, continued)

returns to an audience of thousands. World War I forced him from the air in April 1917.

Early arc experimenter Charles Herrold of San Jose, California, was on the air daily between 1912 and 1917, using his own patented arc transmitter and some version of a water-cooled, carbon-button microphone. Water cooling was nec-

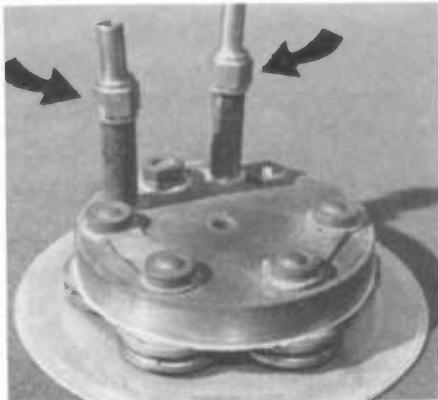


Figure 5. The entire diaphragm-button-cooling unit is removed. The arrows point to the water connections to the cooling chamber.

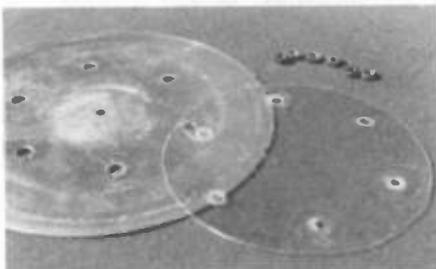


Figure 6. The diaphragm and the clear mica separator are removed from the button-cooling chamber assembly.



Figure 7. Removal of the diaphragm reveals another mica spacer and 6 carbon buttons. These buttons are probably of the Monarch brand.

essary because of the the high DC current present in the arc system.

Herrold constructed and used his microphone, shown in Figure 1, some time between 1913 and 1915. His notarized, handwritten notes, shown in Figure 2, bear the date March 1913. The patent,

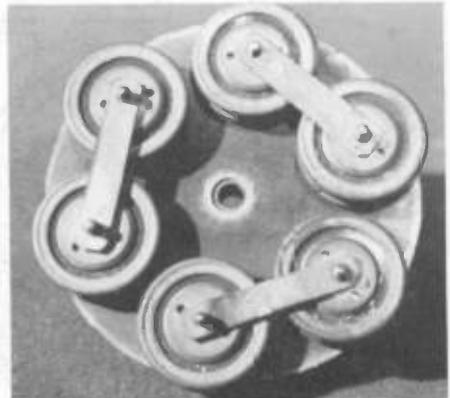


Figure 8. With the mica spacer removed, the series connections of buttons are revealed.

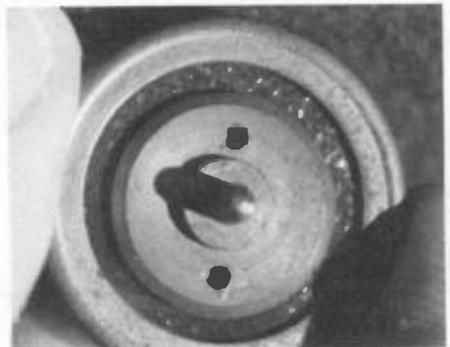


Figure 9. This close-up of the carbon button chambers reveals the granules inside.

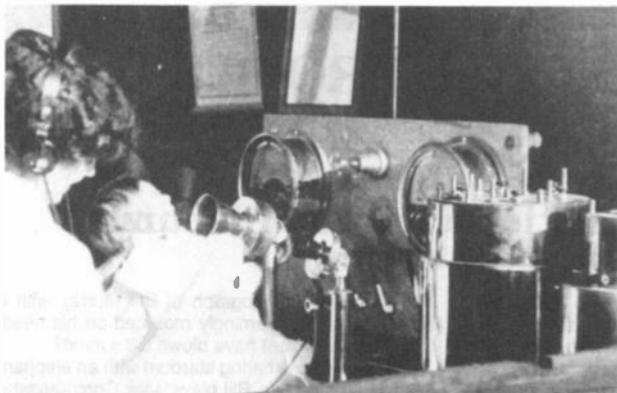


Figure 10. Using the microphone, Herrold's wife Sybil and baby Robert are "on the air" in 1914.

shown in Figure 3, indicates he applied in January 1914, and was granted U.S. Patent 1,165,255 on December 21, 1915. He shared the patent credit with a student at his wireless college, Emile Portal. Herrold used this microphone for his famous broadcasts until the April 1917 wartime ban forced him to sign off.

Only three Herrold microphones are known to exist. I carefully disassembled one from the Per-

ham Electronics Museum collection and photographed the interior parts, as shown in Figures 4 through 9. I have labeled the parts as best I know and understand. Figure 10 shows Herrold's infant son putting the microphone to work.

After the war, Herrold found his arc system suddenly obsolete for radiotelephony — too broad-banded and unable to oscillate on the newly assigned 360-meter band (approximately 810 kHz). Most arc systems worked only between 600 to 900 meters. Herrold built a tube transmitter and was licensed in 1921 as KQW.

(Mike Adams, 112 Crescent Ct., Scotts Valley, CA 95066)

Mike Adams, a professor and the coordinator of the Radio-TV-Film degree program at San Jose University, is on the boards of the Perham Foundation Electronics Museum and the California Historical Radio Society. The author of two radio and TV production tests, he has produced several documentaries for PBS, the latest on early broadcast pioneer Charles Herrold.

## Old Time Radio Days Festival Midwest Radio Club Nebraska City, Nebraska

REPORTED BY RANDY KING

The fourth annual Old Time Radio Days Festival was held in Nebraska City, Nebraska, on October 7, 1995. The event took place in an area rich in early radio history, with pioneer broadcasters KMA and KFNF in Shenandoah, Iowa, only a short distance away.

The show featured displays of antique radio equipment in an auditorium open to the public, with viewers voting on their favorite sets in four categories — Best Table Set, Best Transistor Radio, Best Floor Model, and Best Display. Trophies were awarded for first place, and ribbons for second and third place in each category. A General Electric grand piano radio won for Best Table Set, an Emerson 888 won for Best Transistor Radio, a General Electric F 96 for Best Floor Model, and a series of Zenith tombstones for Best Display.

The overall display featured more than 300 sets, from the collections of several of the Midwest Radio Club's members. Most of the displays illustrated themes, including Trans-Oceanics, novelties, communications gear, foreign sets, Coke and Pepsi sets, radio-related collectibles, a nice tube carton display, Zenith tombstones, Crosley Bakelites, and some battery equipment. Old-time radio theatre programming was broadcast,

enabling enthusiasts to hear the old programs through the various sets. Several videos ran continuously, providing additional enjoyment for everyone. A raffle was held, with a Philco portable rolltop radio as the prize.

Collectors from several Midwest states attended a swap meet in the adjacent parking lot. A lot of nice sets changed hands, including an Atwater Kent 20 in a Pooley 1620 cabinet for \$150, a Philco 90 cathedral for \$125, and many others. Business was brisk among the novelty transistor radios, as well as communications receivers.

The Tri-State Hamfest was also held on October 7, at the same location, and the usual assortment of amateur gear, computers and miscellanea made its appearance. The attendance for the event was in the hundreds, and the fall weather was spectacular.

(Randy King, 3017 Orwell St., Lincoln, NE 68516)

The Midwest Radio Club serves the eastern Nebraska/western Iowa area. Dues are \$5.00 per year. The club publishes a quarterly newsletter and features quarterly meets. For more information, contact: Midwest Radio Club, P.O. Box 6291, Lincoln, NE 68506-0291.

# COLLECTOR PROFILE

## Hollywood Discovers Jasper's Antique Radio Museum

BY DOROTHY SCHECTER

*When we received word of Jasper Giardina's encounter with Hollywood almost a year ago, we immediately wanted to share the fun with our readers. However, we also wanted to coordinate the publication of the article with the release of the Bill Murray movie. Little did we know how slowly the wheels of the movie industry move. Not only the date of release but also the title has been changed more than once. At last, word from Tom Crudup of United Artists in New York confirmed that "Large as Life" will soon be at your local theatres. And let's hope we get a glimpse of Jasper. (Editor)*

On July 19, 1996, the latest Bill Murray movie, *Large as Life*, will hit your local screens. And when it does, watch for scenes filmed in the Cherokee business district of St. Louis, Missouri, and especially at Jasper's Tropical Fruit Gift Basket and Antique Radio Museum.

Here the movie moguls of United Artists found a true site of American entrepreneurship — while they waited for an elaborate gift basket to send home, they could also buy an antique radio. Or better still, they could marvel at Jasper's collection of thousands of radios. And marvel they did, as is evident

in the Figure 1 photograph of Bill Murray with a Zenith cathedral seemingly mounted on his head. Could the Zenith set have blown Bill's mind?

If not, perhaps sharing stardom with an elephant did. In *Large as Life*, Bill plays Jack Corcoran who learns that the father he never knew has left him a very large inheritance — a live circus elephant named Vera (Tai), shown in Figure 2. One hilarious scene no doubt leads to another. Vera and Bill on Cherokee Street must have caused quite a stir.

Jasper's Museum seems to attract celebrities, as well as tourists and collectors — from Congressman Dick Gephardt and his wife, shown in Figure 3, to Tom Lasorda of the L.A. Dodgers, shown in Figure 4, to TV personality Regis Philbin, and to local school children on a field trip, shown in Figures 5 and 6. Jasper has something of interest for everyone, even Santa Claus, shown in Figure 7.

Jasper's Antique Radio Museum is one of the many unusual shops in the Cherokee St. district, perhaps the last pedestrian shopping area in St. Louis. The museum is not only a showplace dedicated to the preservation of radio history, but also a shop for buying, selling and trading, and for repair services and appraisals. Jasper's goal is to disseminate information about old radios and to help with



Figure 1. This Zenith cathedral obviously went to Bill Murray's head.

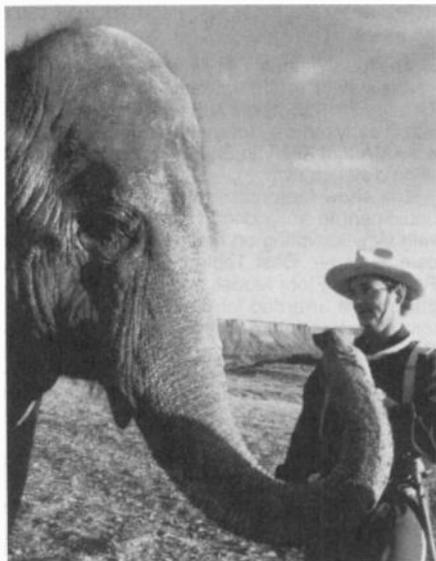


Figure 2. Bill Murray and Vera are stars in "Large as Life." (Photo courtesy of United Artists Pictures, Inc.)



Figure 3. Cor grassman Dick Gaphardt and his wife Jan with Jasper.

their restoration.

By 1992, Jasper's radio collection had grown to such proportions that he acquired an adjoining building to display more than 3,000 radios. That same year St. Louis Mayor Vincent Schoemehl, Jr., presented Jasper with an official proclamation declaring September 21 "Jasper Giardina National Radio Day."

After all, September 21 marked the 65th anniversary of the first National Radio Day, set in 1927 by



Figure 4. Tommy Lasorda, L.A. Dodgers baseball club manager, with Jasper.



Figure 5. Regis Philbin, well-known TV personality, with Jasper.



Figure 6. School children on a field trip to Jasper's Antique Radio Museum.

the Fourth Annual Radio Industries Banquet Committee. Ever conscious of radio history, Jasper had chosen this date to open his newly expanded museum and to receive the city's accolades.

Now that Hollywood has found Jasper's, no doubt the curious will follow in larger numbers. Collectors had better plan to make a visit in the near future.

Meanwhile, *Large as Life* sounds like summer fun for all the family.

Jasper's Antique Radio Museum is at 2022 Cherokee, St. Louis, MO 63118. Call: (314) 421-8313 for hours and radio-related information.

Photos courtesy of Jasper Giardina and United Artists Pictures, Inc.

(Dorothy Schecter, c/o A.R.C., P.O. Box 2, Carlisle, MA 01741)



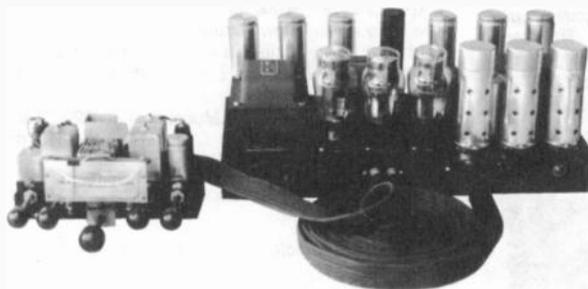
Figure 7. Jasper gives Santa a cathedral to deliver to some worthy "radio boy."



# PHOTO REVIEW



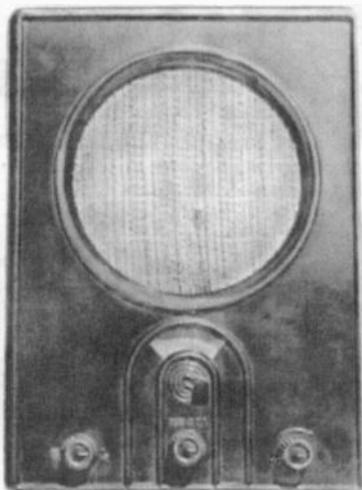
This column presents in pictorial form many of the more unusual radios, speakers, tubes, advertising, and other old radio-related items from our readers' collections. The photos are meant to help increase awareness of what's available in the radio collecting hobby. Send in any size photos from your collection. 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.



**PACENT MODEL 9-R** – This two-piece 1939 TRF set consists of an audio amplifier/power supply and a remote tuning head. The units are connected by a flat cable. The radio was designed for high fidelity broadcast reception in congested cities. It is the only radio made by this manufacturer of theatre equipment. (*Clyde Watson – Scottsdale, AZ*)



**SPLITDORF "WARWICK"** – This 1928 model has 7 tubes and is housed in a unique cabinet with a lid and drop-cover panel. (*Steve Terlep – W. Melbourne, FL*)

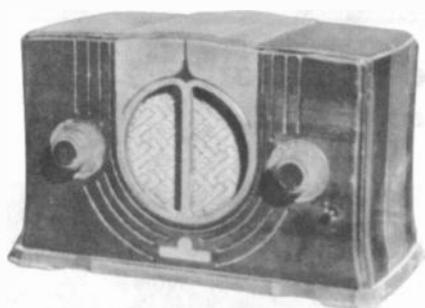


**VOLKSEMPFANGER TYPE VE 301** – This "Popular Radio" was the first cheaply made set mass-produced by a consortium of German radio manufacturers on the order of Hitler's propagandists. Model 301 designates the day that the Nazi party came to power — January 30, 1933. Under the dial, note an eagle with radio waves in his beak. (*Luis Balaguer – Valencia, Spain*)

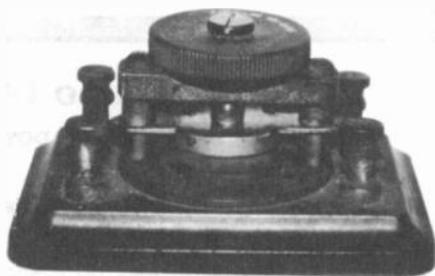
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## PHOTO REVIEW

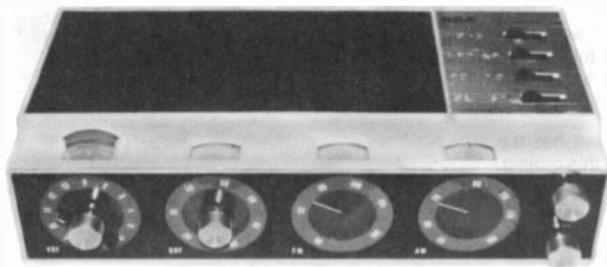
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**GENERAL ELECTRIC MODEL L-53** – This AC/DC set is similar to an RCA Model 114. Five tubes are used — Types 78, 6A7, 77, 43, and 25Z5. (*Joseph Loubriel – New Milford, NJ*)

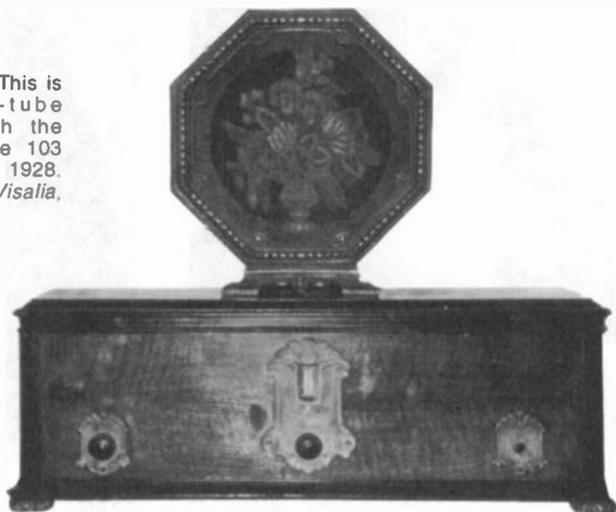


**VETTER CARBON RHEOSTAT** – This rare unit is 105 years old. The knob puts pressure on loose carbon contained in a cup. The carbon is held in place by a soft white rubber yoke. Only two binding posts are used. Two dummy posts balance the scientific Victorian era look. (*Fred Geer – Jacksonville, FL*)



**RCA MODEL UNKNOWN** – This receiver for the visually impaired, circa 1970, features AM/FM, TV channels 2-13, and UHF reception. All controls have Braille markings, including the tuning drums protruding through a step-down front panel. (*Fred Geer – Jacksonville, FL*)

**RCA RADIOLA 60** – This is an early 9-tube superheterodyne with the popular Radiola Type 103 tapestry speaker, ca. 1928. (*John Lancashire – Visalia, CA*)



# RESTORATION TOPICS

## A Philco 60 Re-Creation

BY DOYLE ROBERTS

*Purists might not agree, but Doyle Roberts presents a case for building a new cabinet for a restorable chassis and speaker, even when the original is hopelessly deteriorated. His finished product is handsome enough to speak for itself. (Editor)*

Over the past few years, my wife and I have found many old radios that have been in pretty bad condition, and I have managed to restore them to their original appearance. But, I had my doubts about my ability to do that when we found this Philco 60 cathedral. It was in a terrible state of deterioration, as shown in Figure 1. The cabinet was dry rotted to the point that just a touch would cause pieces of wood to fall off.

However, the chassis and speaker appeared to be restorable. Although dirty and full of mud dauber nests, the chassis was not any worse than some others I had restored. So, I decided to try to give the chassis a new cabinet.

If I had found just the chassis and not the cabinet, I would not have undertaken this project. Since all the knobs, the dial escutcheon, the speaker rosettes and the label were there, I decided to give it a try.

First, I laid a piece of drawing paper over the



*Figure 1. The sadly deteriorated Philco 60 as found, but with knobs and dial escutcheon removed.*



*Figure 2. A rear view of the new cabinet under construction showing the arch support at top and the new plywood bottom.*



*Figure 3. A front view of the new cabinet, showing the cutouts and the grooves cut in with an X-ACTO knife.*



Figure 4. The cabinet completed with base trim cut on an angle from  $\frac{3}{4}$ -inch spruce.

front of the cabinet, and using a lead pencil, I rubbed over the openings until I had a pattern of the front. Next, I traced the board supporting the arch across the top back and then cut this piece out, as shown in Figure 2. The sides appeared to be made out of  $\frac{1}{2}$ -inch plywood, and I happened to have a large enough piece.

Then, clamping the side to the center of the arch support, I started steaming the plywood to bend it for the curve at the top. As I steamed, I bent it to the arch support and clamped it. When I had finished bending the plywood, I let it dry. I then loosened it from the clamps and re-installed it, using wood glue.

Next, using the pattern I had traced of the front, I took a  $\frac{1}{4}$ -inch piece of furniture plywood salvaged from a junked TV and covered it with carbon paper. I then transferred the pattern of the front onto the plywood. Using my scroll saw, I came up with a fair-looking front, as shown in Figure 3.

Gluing the front, bottom, and reinforcing strips, I completed the cabinet — all but the trim on the bottom. Cutting a  $\frac{3}{4}$ -inch piece of spruce on an angle, I ran it across the router using a  $\frac{1}{8}$ -inch bit and cut the two grooves. I then cut the corners on a 45-degree angle and glued the trim on, as shown in Figure 4.

After sanding, I needed some

paint to match the original color, which looked as if it was a very dark brown. I soon found out that you can't buy this shade of paint, so I purchased a can of brown and a can of black, making sure the two were the same kind of paint. I added small amounts of black to the brown until I had a color dark enough to match the original.

The Philco label on the inside of the old cabinet was so brittle that I knew I couldn't get it off without ruining it. So, I cut out a piece of the old cabinet with the label on it and took it to my local library which has a good copier. Setting the machine for book copy, I got a great looking label and glued it to the inside of the cabinet. The completed cabinet is shown in Figure 5.

While my intentions here are not to present a pattern for making cathedral cabinets, I think my experience shows what can be done to restore a precious old radio. I know there are some who will not agree to this kind of restoration, but I tell you the Philco 60 chassis is alive and well in its new home. We now have another radio of which we are very proud in the display room.

(Doyle Roberts, HC63 Box 236-A, Clinton, AR 72031)

Doyle Roberts has been collecting radios for about 5 years. A ham since 1957, he holds an Amateur Extra class license. His wife Doris also is a collector and holds an Advanced Class license.



Figure 5. The finished new cabinet with the restored chassis installed and the escutcheon and knobs back in place.



# VINTAGE TEST EQUIPMENT

## Vintage Tube Testers — Part 5 Some Collectibles

BY ALAN DOUGLAS

*This is the fifth of a series of articles by Alan Douglas on vintage tube testers. The first on the calibration of a Hickok tester appeared in the July 1995 issue; the second on military models, in October 1995; the third on commercial Hickok models, in December 1995; and the fourth on emission testers in March 1996. (Editor)*

Having covered some of the practical sides of tube testing, I can afford to goof off and show some collectors items. I suppose you could actually use these relics for testing tubes, but I wouldn't bother.

The RCA tube tester in Figure 1, circa 1925, which measures emission, was an advanced instrument for its day, but it wasn't available commercially. I presume it was used by an RCA employee to check shipboard equipment, since it came with an RF test oscillator marked "Radio-marine Corp. of America."

Shown in Figure 2 is the Jewell tester, circa 1931, which checks both emission and static transconductance. Instead of supplying an AC signal to the grid, a DC bias was used and the plate current noted; then the bias was shifted by a small amount which was supposed to change the



Figure 1. An early RCA tube tester, circa 1925.



Figure 2. A Jewell tube tester, circa 1931.



Figure 3. A Jewell tube tester, circa 1924.



Figure 4. This Triplet test oscillator and set analyzer, mounted in a portable case, has test sockets for 4-, 5-, 6-, and 7-pin tubes and contains a multimeter.



Figure 5. This Weston Model 566 Type 3 set analyzer accepts 4- and 5-pin tubes.

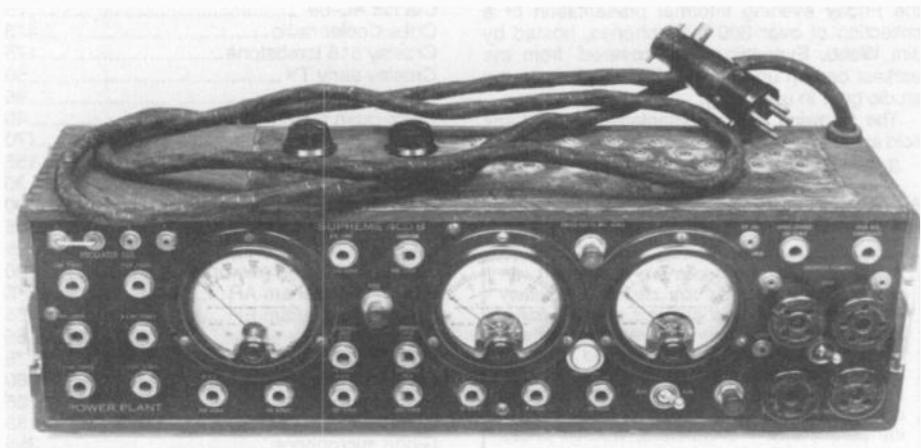


Figure 6. This Supreme Model 400B test oscillator and set analyzer uses an AC voltmeter, a DC voltmeter, and a DC ammeter.

plate current proportionally. The test conditions are molded right into the Bakelite case — very convenient until the tube makers came out with new tube types.

There was much gnashing of teeth in the 1930s as new tube bases, along with multielement tubes, proliferated, making some servicemen's expensive instruments obsolete.

I didn't know I owned the 1924 Jewell with the 5 meters, illustrated in Figure 3, until I was rooting around in my shed (this is even better than going to the flea market). Incidentally, as I remember the story, Jewell was sued by Weston for patent infringement and absorbed about 1931.

Robert Hickok, Sr., began making tube testers about this time also, beginning with the static grid-shift method and progressing through a series of patented circuits for dynamic tests.

Another popular class of service instruments in the early 1930s was the set analyzer, which could also double as a tube tester. An analyzer was a sort of combination extension cable and VOM. A tube was removed from the radio and plugged into the analyzer socket; then the analyzer cable and plug was inserted into the empty socket in the radio. Now every tube element was readily accessible for voltage and current measurements.

Examples of set analyzers are shown in Figures 4, 5, and 6. The Supreme Model 400B also appeared in the *Photo Review* section of the October 1995 A.R.C., page 11. With the advent of the octal tube in 1935, and with high-performance circuits that would not work at the end of a one-foot-long cable, the set analyzer had become obsolete.

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

Alan Douglas, an electrical engineer, has written well over 100 articles for A.R.C. and other publications. His books, "Radio Manufacturers of the 1920's, Volumes 1, 2, and 3," are highly regarded resources for the radio collecting community.



# AUCTION REPORT

## Southern California Antique Radio Society Auction Van Nuys, California — February 17, 1996

CONTRIBUTED BY FRED BRADDOCK

The Southern California Antique Radio Society (SCARS) held its annual auction at St. Andrews Lutheran Church in Van Nuys, California, on February 17, 1996. The event excited much interest in the community, perhaps due to an excellent article with color photos in the *Los Angeles Times*.

All buyers and sellers had to be SCARS members, but new people could sign up for membership at the door. An auction committee was prepared to inspect each lot and, if necessary, to reject unacceptable items.

There seemed to be something for everyone — test equipment, books, Catalins, cathedrals, tubes, etc.

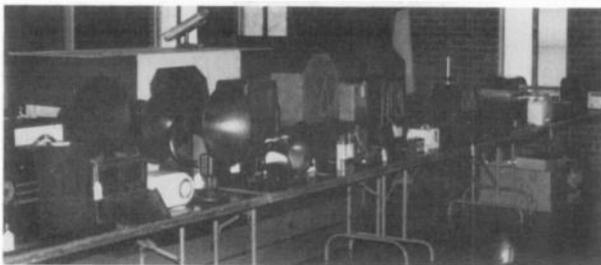
The auction got off to a fast start. The sixth item, a Jackson Bell Peter Pan radio, brought \$400. Later, a Bang and Olufsen console brought \$450. Still later, a complete set of Riders (1-23) fetched \$700. The auction totaled over \$13,000.

There were also some outstanding bargains. Complaints were few, and everyone had a great time. At the end of the day, only four bidders left without buying something!

Another successful aspect of this event was the Friday evening informal presentation of a collection of over 300 microphones, hosted by Jim Webb. Everything was covered, from the earliest carbon unit used in broadcasting to the studio gear in use today.

The following is a representative list of items sold at the auction. Few conditions were recorded. g=good, N.I.B.=new in box

Airline 04BR-513A .....\$75  
Airline 14BR736A .....45



*Horn speakers, cathedrals, and a Trans-Oceanic wait for the bidding to start.*

Airline cathedral.....	125
Algonquin Polychrome horn speaker .....	5
Allied catalogs, (5) .....	65
Atlas NV 6 .....	30
Atwater Kent cone speaker E-3.....	95
Atwater Kent E speaker .....	65
Atwater Kent metal radio .....	60
<i>Audio Encyclopedia</i> .....	20
B&K 650 tube tester .....	35
Bang & Olufsen La Capella .....	450
Bendix 526C .....	350
Bulova transistor radio .....	5
Candlestick telephone novelty radio .....	30
Clarion AC-60 .....	175
Coke Cooler radio.....	475
Crosley 516 tombstone.....	175
Crosley early TV .....	60
Crosley Trirdyn .....	85
Delco push button, wood .....	40
Delco tombstone.....	170
Deluxe loop antenna .....	155
Detroitla 568-1 .....	90
Dictogrand horn speaker .....	90
Echophone Commercial .....	55
EICO grid dip meter.....	25
Electro-Voice 664 microphone .....	30
Emerson Ingraham AR .....	275
Emerson Ingraham EP .....	75
Eveready 3 .....	55
Fada 106 .....	75
Farnsworth Bullet .....	60
Frost headset, N.I.B. ....	25
GE 440 .....	35
Gibbs microphone .....	395
Giffillan 56B .....	20
Giffillan 56E .....	75
Grøbe MU1 .....	225
Grunow R116 .....	145

*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.*

Hallicrafters S-20R .....	20
Hallicrafters S-38B .....	20
Hallicrafters S-38D .....	35
Hallicrafters S-40 .....	5
Hallicrafters S-45 .....	20
Hallicrafters TW-1000 .....	20
Heathkit AM BR-2 receiver .....	20
Heathkit catalogs, (19) .....	10
Heathkit TC-2 tube tester .....	20
Herbert Horn 83 .....	100
Hewlett Packard 606A .....	80
Hickok 539A .....	85
Hickok S33 .....	55
Hoffman A300 .....	47
Jackson Bell Peter Pan 84 .....	400
JBL 400S basic stereo amp .....	25
Jefferson tube rejuvenator .....	7
Jewell set analyzer, (2) .....	25, 40
Jones <i>Radio Handbook</i> , 1941-42, (2) .....	17
Jukebox "Satellite" .....	90
Kennedy 42 .....	260
Kennedy XV .....	350
L.A. Downs radio set, 1927 .....	50
Laboratory Standard millivolt meter .....	19
Magnavox D .....	55
Majestic Treasure Chest .....	230
Meissner phono/recorder .....	5
Meister horn .....	65
Millen grid dip oscillator .....	30
Motorola X148 transistor radio .....	35
National NC-57 .....	40
National NC-57 M .....	45
National NC-125 .....	30
National power supply .....	55
New World saltbox radio .....	30
Packard Bell 5R-1 receiver .....	32
Panasonic VCR player .....	20
Pandora crystal radio .....	375
Philco 4-120 .....	35
Philco 20 .....	200
Philco 37-610 .....	80
Philco 37-640 tombstone .....	75
Philco 40-120 .....	40
Philco 48-206 .....	35
Philco 50-921 .....	40
Philco 89 cathedral .....	105
Philco 90 cathedral .....	140
Philco 635 tombstone .....	95
Philco Transitone .....	12
Philips 834A .....	450
Pilot B-2 .....	25
Pilot TV .....	160
Polcone speaker .....	25
Pontiac sport auto portable .....	60
Punch Card tube tester .....	25
<i>Radio &amp; TV News</i> , (1947 & 1948) .....	10
<i>Radio &amp; TV News</i> , (1945 & 1946) .....	10
<i>Radio &amp; TV News</i> , (1949 & 1950) .....	10
<i>Radio &amp; TV News</i> , (1951, 1952, 1953) .....	10
<i>Radio Age</i> , 1924, complete .....	35
<i>Radio Age</i> , 1925, complete .....	40
<i>Radio Retailing</i> , (1938-41), (11) .....	15
<i>Radiotron Designers Handbook</i> , 4th ed. ....	40
RCA 45X1 .....	70
RCA 60 .....	150
RCA 66X12 .....	50
RCA 75X13 .....	30
RCA 100B speaker .....	45
RCA 106 speaker .....	45



*Potential bidders carefully examine the tempting wares ready for the auction.*

RCA AP937 Duo-Rectron .....	35
RCA R-32 console .....	65
RCA UZ1325 horn .....	90
Readrite 245 tube tester .....	50
Readrite tube tester .....	45
Rider TV manual with index .....	20
Riders Vol. 23, (copy) .....	85
Riders Vols. 1-23 .....	700
Rola cathedral speaker .....	30
Rola horn speaker .....	95
Saba .....	155
Scott Accuwave 15 .....	100
Selectaphone receiver .....	110
Shure 55 microphone .....	125
Sparton 600 small console .....	200
Splitdorf AC radio .....	100
Stewart-Warner 6RT16 .....	55
Stewart-Warner TRF receiver .....	30
Stromberg-Carlson 130H .....	110
Swan 240 .....	55
Teletone cathedral .....	175
Thorola horn .....	225
Thorphone horn .....	85
Trio sweep gen/scope .....	25
Troy 4 .....	95
Tube manuals, (7) .....	40
Tube(s): 201, (4), UX (3), UV (1) .....	30
Tube(s): 201A, (3), g .....	35
Tube(s): Western Electric 205F .....	40
Tube(s): Western Electric VT-1 .....	50
Volutone microphone .....	320
Westinghouse Aeriola Sr. ....	130
Westinghouse Escort transistor radio .....	32
Wrist transistor radio .....	20
Zenith 5S319 .....	175
Zenith 8G005 Trans-Oceanic .....	70
Zenith 8H032 .....	75
Zenith console, black dial .....	185

*(Fred Braddock, 5912 Moorcraft Ave., Woodland Hills, CA 91367)*

*The Southern California Antique Radio Society (SCARS) has quarterly meets in the Los Angeles area, mini meets, a 2-day November meet, and an annual auction. It publishes the "California Antique Radio Gazette" quarterly. Dues are \$15. For more information, contact Clarence Hill, 6934 Orion Ave., Van Nuys, CA 91406.*



## BOOK REVIEW

# The Pocket Guide to Collins Amateur Radio Equipment 1946 to 1980

By Jay H. Miller, KK5IM

REVIEWED BY RAY BINTLIFF, K1YDG

There seems to be a growing interest in older communications receivers and Amateur Radio equipment. This impression is reinforced by the publication of *The Pocket Guide to Collins Amateur Radio Equipment 1946 to 1980* by Jay H. Miller.

Over the years, Collins Radio gear has been held in high regard by the ham community, and owners of Collins radios, past and present, are fiercely loyal. These individuals will surely find this book a welcome addition to their libraries. But newcomers to the radio collecting hobby or younger hams will also find much to enjoy in this handy book.

### SOME DETAILS

The word "handy" springs to mind because of the book's compact size. The book measures 3½" by 7" and uses a wire binding that allows it to lie flat when in use.

The book, dedicated to the memory of Art Collins, is a pictorial guide to Collins Amateur Radio equipment that includes an impressive range of Collins accessories.

The introduction is a concise explanation of the book's purpose and organization, along with some words of appreciation. Regarding organization, the book is arranged by equipment era and begins with early post-World War II equipment. This first section includes a description of the venerable Model 75A-1, an AM/CW/NBFM receiver from 1946.

The next section, "Finishing Out the A-Line," covers equipment produced from 1949 to 1957. Included are such memorable items as the Model KW-1 — a one kilowatt AM/CW transmitter that weighed 600 pounds and stood nearly 6 feet tall,

as well as the Model 51J4 communications receiver, circa 1957.

The section dealing with the production of single sideband (SSB) equipment for Amateur Radio use will recall fond memories for many older hams. Previously, Collins offered equipment with only AM and CW modes, and in some cases narrow band FM (NBFM). However, SSB offered hams a new mode of transmission and reception, and the hobby would never be the same.

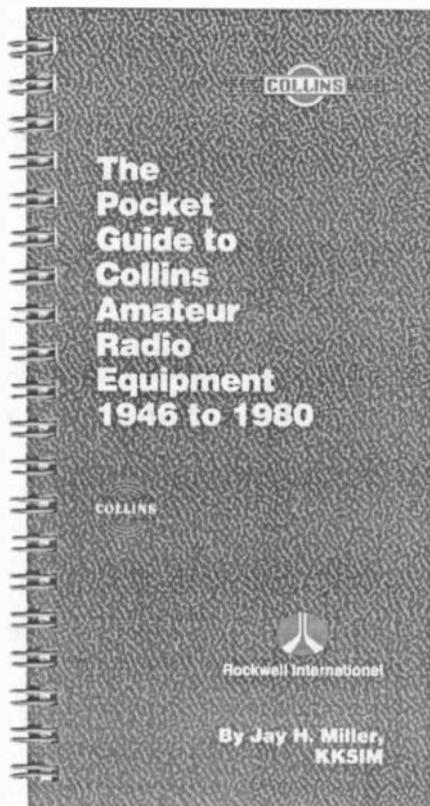
The 75A-4 receiver, described in this section, was the first SSB receiver for amateur use. The 75A-4 received AM and CW signals as well. When used with the KWS-1, a 1 KW SSB/AM/CW transmitter, the result was a "dream station."

A separate section, devoted to A-Line accessories, contains descriptions and high quality photographs of items, such as a station console, an antenna tuner, a wattmeter, low pass filters, and speakers.

The KWM-1 SSB/CW transceiver is covered in a section of its own, which includes detailed information on accessories for the KWM-1.

A total of 36 pages is devoted to sections on "The S-Line" and "S-Line Accessories." The variety of accessories offered by Collins may amaze you. The period covered runs from 1958 to 1967.

The final equipment section describes the KWM-380, a solid-state transceiver that covers the HF ham bands. This section of the book documents a total of 18 Collins Service Bulletins and 8 factory-authorized modifications. Apparently, the leap from vacuum tubes to solid-state



was not an easy one. The book concludes with a "Technical Reference Section" that provides useful data, including rear panel diagrams, tube charts and S-Line connector information.

### PERMEABILITY TUNING

The book also covers Collins Radio's early use of permeability tuning. The Model 70E-8 permeability tuned oscillator (PTO) is described in detail as part of the "Post-War Equipment Section." Improved versions of the PTO were incorporated into production as new models of equipment were introduced. The Collins units are noted for their accuracy and stability. *(The subject of permeability tuning and its application to broadcast receivers has received extensive coverage in A.R.C. (See March, August, September 1994, and April 1996).)*

### OVERVIEW

The book is organized along equipment lines rather than chronologically or by model number. Except for accessories, two pages are devoted to each model, including at least one illustration. In some instances, a second photograph is provided to help the reader identify equipment features or variants. Equipment descriptions are concise but informative. Specifications of mechanical and electrical characteristics are provided in a standardized format — or at least to the degree that differences in models will permit.

Because of the book's pocket size, the photographs are somewhat smaller than those usually

found in many equipment guides. But they are crisp and clear, and size does not diminish their usefulness.

Unless you have an intimate knowledge of Collins model numbers and equipment types, locating some models in the book is not a simple task. Except for the S-Line, models in a particular series are scattered over several sections. For example, the 75A-1 appears in the postwar section, the 75A-2 and -3 appear in the A-Line section and the 75A-4 is part of the SSB era section. An index of model numbers and page numbers would be a boon to the uninitiated.

If you have a desire to learn more about Collins Radio, the book contains a useful bibliography.

The production quality of the book is extremely good, reflecting the fact that the author is a professional graphic designer and operator of a graphic design and production studio.

*The Pocket Guide to Collins Amateur Radio Equipment 1946 to 1980* is published by Trinity Graphics Systems, 5402½ Morningside Avenue, Dallas, TX 75206, in a convenient 3½" x 7" pocket-size. Consisting of 108 pages and printed on heavy stock, the book is spiral bound for convenience, and its covers are laminated for durability. Copies may be ordered from the publisher, A.R.C., and other A.R.C. advertisers. The price is \$19.95, plus \$3 shipping. Be sure to check with the suppliers for ordering and shipping information.

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

## More on the Echophone Model 7

CONTRIBUTED BY ALTON A. DUBOIS, JR.

In the February 1995 issue of A.R.C. (pages 12 and 13), Tom Millward told of an Echophone Model 7 radio he had bought. I decided that I wanted to build a repro set, so I contacted Tom about the radio and asked details of its size and circuit diagram. He very kindly sent photos and drawings that were a great help.

Making the coils and getting other parts took some time. The lettering on the dial had me stumped for a while. Suddenly it dawned on me that somewhere in my storage I had some numeral and letter stamps. I dug them out. They were not exactly like

the original lettering and numbers but close enough.

A few modified plumbing parts and sheet brass went into the coils. The rheostat and tube socket, along with the grid leak and capacitor, came from Gary Schneider in Cleveland. The wood came from my store of odd wood, and some millwork produced a reasonable copy of Tom's set, as shown in Figures 1 and 2.

The set worked on broadcast band right away and has proved to be an interesting project.

(Alton A. DuBois, Jr., 67 Peggy Ann Rd., Queensbury, NY 12804)

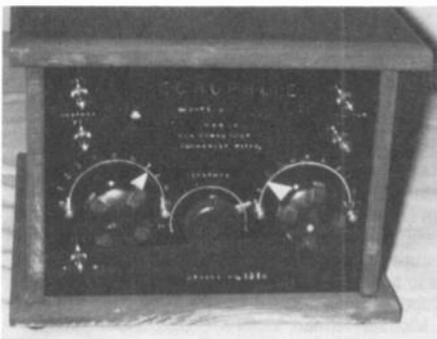


Figure 1. A reproduction of the Echophone Model 7.



Figure 2. An internal view of the Echophone Model 7 repro.



# RADIO MISCELLANEA

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

## Seeking Akradyne Information

Dear Editor:

A few years ago, I purchased at an estate auction a 1920s cabinet radio which I am unable to identify. It is a battery model enclosed in a drop-front desk with a speaker built in the top. The only markings are in script on the Bakelite panel as follows: AKRADYNE Pat. Pend., Model S. R. 2, Built with Ak Macy (last word enclosed in a triangle). I would like to restore it to play using a converter. If anyone has information about the origin and operation of this set, please forward it to A.R.C. at P.O. Box 2, Carlisle, MA 01741.

Bill De Vries, Dixfield, ME

## A.R.C. the Key in Set Restorations

Dear Editor:

At the first 1996 NJARC meet this year, I spotted a Radiola III in almost pristine condition with two WD-11 duds at a price no one would believe. Were it not for A.R.C. I would not have been able to get this unit working.

First, I answered an ad on page 47 in the April 1996 A.R.C. for repair wafers for assorted tubes, including WD-11s. I ordered two of these and received them in three days.

Of course, the audio transformer of the set was open, both input and output. Dale Davenport's article in A.R.C. (August 1995) showed the use of RC circuits to bypass the open transformer sections. I did it and it worked.

A great article by Dwayne Stevens (June 1995) on transistorized tubes mentioned using a 9V battery to operate his radio. I applied his directions for the battery connections and now have a Radiola III that operates on a 9V battery.

Without A.R.C. and the articles so freely contributed, my little treasure would have been only a pretty display piece. It is now a functional part of the history of radio. A.R.C. I thank you for the fabulous work you do.

Joseph Burke, Weehawken, NJ

Dear Editor:

I have been receiving A.R.C. for about two years, and I enjoy every one. I can't find a more efficient and swift way to find stuff for restoration projects. I also gave a friend a look at an issue. He became excited, subscribed, bought stuff, and came to me to show what he had found. I got to help him restore his Crosley 52, and you should have seen his smile when music came blasting from the horn speaker. Thanks A.R.C.

Ken Gooding, Twin Falls, ID

## Sample Copy Pays Off

Dear Editor:

I got the sample copy you sent me a couple of weeks ago. From an old ad I was able to get in touch with the New Jersey Antique Radio Club, and I went to my first meeting and joined the club. I didn't realize what I was missing! Enclosed is my check for a subscription. Thanks.

Ed Ledner, E. Brunswick, NJ

## Magnet Wire Sources

Dear Editor:

In response to a telephone inquiry from Matt Endicott of Schaumburg, Illinois, regarding sources of the magnet wire mentioned in my article "Rewinding 1920s Transformers" (A.R.C. November 1995), I have located several manufacturers. A good starting point is the Thomas Register (green books) found in many libraries. Here is a list representing different geographic areas:

MWS Wire Industries, 31200 Cedar Valley Dr., Westlake Village, CA 91362, (800) 423-5097; Brim Electronics, P.O. Box 336, Fairlawn, NJ 07410, (201) 796-2886; Essex Group, 1601 Wall St., Fort Wayne, IN 46802, (219) 461-4000; Magnetek, 1430 Wall Triana Hwy., Madison, AL 35788, (800) 541-9997.

Hope this info is helpful to others who want to wind a transformer following the procedure in the article.

Stephen Imms, Wakefield, RI



## Play Things of Past Catalog

Gary Schneider, founder of A.R.C., continues to run Play Things of Past, a radio retail store and mail order business in Cleveland, Ohio. He has recently announced the availability of Play Things of Past Catalog #5, an 88-page publication covering 6 basic areas: transformers, tubes, parts, literature, books, and magazines. An index makes the catalog easy to use. The price is \$4.50 ppd. U. S.; \$5 Canada; \$8 foreign. To order a catalog, send a check, money order, or cash/stamps (no credit cards, please) to: Gary B. Schneider, Play Things of Past, 9511-23 Sunrise Blvd., Cleveland, OH 44133.

## SASEs Sent to Canada

Dear Editor:

Since the Canadian postal system does not accept American stamps for postage sent from Canada, American collectors should not send SASEs with American stamps on them because we cannot use them. How about a short reminder to your readers. A solution would be to send the cash equivalent or international reply coupons. Thank you.

Michael Herman, Victoria, B.C., Canada

A U.S. dollar bill enclosed is convenient and more than adequate substitute for stamps. (Editor)



**WANTED:** Power & audio chassis for Scott allwave high fidelity model. Used 4 ea. 2A3 plus (2) rectifiers. James R. Lopaz, 5467 So. 975 E, Odgen, UT 84405. (801) 476-1470

**WANTED:** Crosley E15 Tri-star knobs, any color. Frank Schoen, Box 2370, Winnipeg, Manitoba, Canada R3C 4A6. (204) 888-6120

**WANTED:** For Philco 49-505, brown Bakelite back w/o cracks or chips. Matt Lutkus, 3296 W. 102nd Cir., Westminster, CO 80030

**WANTED:** Steering wheel band change knob for Zenith 10S669 or similar early 40's sets. Charles Ochs, Salt Marsh Electronics, 19 Millfield St., Woods Hole, MA 02543. (508) 457-9220

**WANTED:** Juvenile radio books, Wireless Patrol at Camp Brady and Boys of the Wireless. Robert Stapleford, 1800 S.W. Randolph Ave., Topeka, KS 66604

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

**WANTED:** Meter historian searching for Instruments, The Instrument Maker, and other meter magazines from 1940s. Chris Cross, Box 94, McConnell, IL 61050

**WANTED:** RCA table model 9INT1 radio. (Baby Boom #4, p. 307). Sams PF, 399-11), circa 1958. Paul Campbell, 107 Edgewood Dr., Conneaut, OH 44030

**WANTED:** Old books, telegraph, wireless, radio, television, Edison, Marconi, DeForest, Fessenden, Tesla. Jerry Simkin, 10 Avalon Ln., Matawan, NJ 07747

**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

**WANTED:** The book, Raytheon Transistor Applications, Volume II, published in 1957. Michael Burke, PO Box 439, Westminster, MA 01473. (508) 874-0908

**WANTED:** 1939 and 1933 World's Fair radios. Lamar Heath, 2160 Old Salem Rd., Conyers, GA 30208. (770) 922-4328

**WANTED:** NFL football helmet radios. I am looking only for: New York Jets, New York Giants, Phila. Eagles, Seattle Seahawks, and San Diego Chargers. I'll treat you right and pay for the call. Scottie McElroy, KC5MTM, 2309 Driftwood, A1007, Mesquite, TX 75150. (214) 279-6138

**WANTED:** Hallicrafters TW-55 portable, top cash for excellent condition. Dr. Wolfgang Hornik, Seestr. 37, D-82229 Seefeld, Germany. Phone: 011-49-8152-76318

**WANTED:** Speaker panel for National RAC-2 receiver, complete or parts. Please advise. Richard Norton, 9 Endo Blvd., Garden City, NY 11530. (718) 225-7412. Fax: (718) 279-9011

**WANTED:** Schematic to MECK TV chassis number 9033A, built in 1952. Will reimburse costs. Ken Wasulko, 502 W. 12th St., Mishawaka, IN 46544. (219) 259-8444

**WANTED:** 12-tube Zeniths, mint or parts sets. Mark Hewitt, 6659 Tipperary Trl., Roscoe, IL 61073. (815) 623-8729

**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

.....  
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 • satisfied, and to comply with a buyer's  
 • refund request on unaltered returned items.  
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**WANTED:** Crystal sets, collection now at 367 pieces; seeking more. Erwin Macho, Ambrosweg 17/A/8, A-1230 Vienna, Austria

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

**WANTED:** April 1983 edition of the CQ magazine. Jim Schliestett, W4IMQ, PO Box 93, Cedartown, GA 30125. (770) 748-5968

**WANTED:** Fisher FM-200B tuner, Stancor 10P transmitter. National HRO 5A1 receiver, UTC LS-57 output transformer. FOR SALE: Stromberg-Carlson Model AU-58B 6L6 audio amp. Thanks! Tom Smith, N5AMA, 13034 Elmington Dr., Cypress, TX 77429-2062. (713) 376-3436, evenings

**WANTED:** SW-3 Model 1, 6- and 2-volt versions. Pre-1950 commercial ham gear. Dean Showalter, WA6PJR, 72 Buckboard Rd., Tijeras, NM 87059. (505) 286-1370

**WANTED:** Zenith G663, G665, G882. Stan Sarch, 1105 Middleton St., Madison, WI 53717-1078. (800) 831-2266. Fax: (608) 831-7581

**WANTED:** Old guitars, guitar amplifiers, microphones, compressors, effects pedals, etc. Fender, Gibson, Vox, Pultec, Altec, Gretsch, RCA, Rickenbacker, Martin, etc. Sonny Goldson, 1413 Magnolia Ln., Midwest City, OK 73110. (405) 737-3312, fax 3355

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

**FOR SALE:** B&K Model 830 auto range capacitance meter; measures from 0.1 pf to 1999  $\mu$ f, w/book, led display and leads, still in B&K line, needs repairs, new \$110, special - \$50. CD capacitor bridge, Model BN measures .00001  $\mu$ f to 50  $\mu$ f - \$30 + shipping. J.J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279

**FOR SALE:** Attention audio and communications buffs: We have just purchased the remaining inventory of a notable Chicago manufacturer's mylar & polystyrene capacitors. These are long lead axial (glass seal, brass shell) and bathtub styles. Many are 5% tolerance or less. Values from .001 mFd to 10 mFd, from 200v to 1000v. These are mil spec, and will appeal to those who desire a quality part with a historic appearance and extreme durability. Send \$1 for flyer. Mark Oppat, Antique Audio, 253 Blanche, Plymouth, MI 48170. (313) 455-4169, 10 am-9 pm EST

**FOR SALE:** Retiring, selling collection. All sets are in mint condition & are working with tubes, & all sets are TRF DC of early 1920's & some are rare. Will send photo. Kemper K-5-2, mint - \$300. Supreme xtal reflex, mint, rare. Haynes Griffin, mint, 1923 with manual - \$250. Freed-Eisemann, mint NR7 - \$250. Cosmopolitan 5, mint - \$250. Shamrock, mint 6 tube - \$400. Freshman Masterpiece, mint - \$250. Victory, mint, 5 tube - \$250. Airline 15, excellent condition - \$225. Ramway, mint - \$250. Aeriola Canadian Westinghouse, mint - \$300. USA Westinghouse Aeriola, mint - \$250. Radiola III, mint - \$250. RCA. Floyd Boco, Box 1657, San Pedro, CA 90733. (310) 831-9336

**FOR SALE:** Collins station; 75S1, 32S1, 516F-2, 312-B4, manuals, original cartons, wiring jumpers, and extra tubes, excellent - \$750 PU or plus S&H. James Cole, 240 Gillespie Dr., Abingdon, VA 24210. (540) 628-2835

**FOR SALE:** Hallicrafters owners need Receiver Saver 200 to extend tube life. SASE brings brochure. Jeff Kincaid, WA6BIL, 5529 West 140th St., Hawthorne, CA 90250

**FOR SALE:** Beautiful Capehart Chippendale with pre-turnstile changer, offers til 6-1-96. W. coast delivery negotiable. N. Hill, 9530 Cross St., Missoula, MT 59802-9510. (406) 258-6388

**FOR SALE:** Fifty antique radios including Trans-Oceanic L600, Hallicrafters 5R34A, AK 70 with owner's manual, Benrus brass clock radio, RCA Model 66X3, Aircastle with magic eye, Stromberg-Carlson 61H, Motorola 77X, 52R13, Philco 38-12, BF Goodrich 92-53, Zenith 6D030. Send envelope for complete list. Alfred Welch, 2248 S. 33rd St., Milwaukee, WI 53215. (414) 383-9908

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**FOR SALE:** Majestic #15 - \$335. Zenith Bakelites - \$45. Emerson Catalin black memento - \$475. List LSASE. Richard Bednarcik, 28 Steele Ave., Lincoln Park, NJ 07035. (201) 694-6374

**FOR SALE:** My remaining Sams Photofacts by the set, cheaper by the dozen. Bill Olson, Route 1, Filer, ID 83328. (208) 326-4962

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**FOR SALE:** British tube hi-fi: Leak Stereo 20 amplifier, fully restored - \$1,000. 1 pair of Quad II amplifiers, fully restored - \$1,200. Rogers HG88II integrated stereo amplifier, fair condition - \$400. Croft V stereo amplifier, mint condition in box - \$1,000. (500) N.O.S. tubes assorted - \$300. All items plus shipping. Michael Wharton, 1122 Hiland Ave., Coraopolis, PA 15108. (412) 262-2580

**FOR SALE:** Hallicrafters 5-53A, exc - \$60. National T-55 pocket transistor, turquoise, exc - \$30. Ed Kalpa, 4622 Melbourne Ave., Los Angeles, CA 90027. (213) 661-1221



**FOR SALE:** Radiola VII B, next to mint, original tubes - \$2,000 firm. Larry McAllister, 1170 N. Hayes, Fresno, CA 93722. (209) 275-9409

**FOR SALE:** Antique radio schematics & service information. 1936-1941 RCC for most models in addition to 1931-1933 information. If model is unavailable, money will be refunded. Also available is the entire collection on CD-ROM for \$150 U.S. Inquire for complete listing of models. Send e-mail to dgmarusz@agt.net or send \$10 U.S. plus \$3 postage and handling, money order or check, with make and model to: Ideas In Action - East Division, 25 Brittany #410, T.M.R., Quebec, Canada H3P 1A2. (514) 735-7625

**FOR SALE:** Beautifully engraved, illustrated Marconi Wireless 1910's stock certificates, great for framing! Only - \$25. Ken Prag, PO Box 14817, San Francisco, CA 94114. (415) 566-6400

**FOR SALE:** Axial lead electrolytics. Fresh new Nichicon miniature 10 mFd. at 450 Vdc - 98c ea./10 or more. Includes P&H. Many other types in stock. Write, phone or fax for free flyer. D.H. Distributors, PO Box 48623, Wichita, KS 67201. Voice/fax: (316) 684-0050

**FOR SALE:** Everything necessary to repair antique radios. Riders 1-20, 156 tubes, parts and test equipment to be sold as a lot. Send #10 SASE and \$1 for 6-page computer printed list. Michael Franzen, 3618 Effie St., Los Angeles, CA 90026

**WANTED:** Tube hi-fi amps, preamps, speaker, etc. McIntosh, Altec, Marantz, Fisher, Scott, Leak, Quad, Lansing, Jensen, JBL, Electro-Voice, Western Electric, etc. Also tubes: KT-66, KT-77, KT-88, EL-37, WE 300A, 300B, 350, 274, 275, 845, 211, etc. Sonny Goldson, 1413 Magnolia Ln., Midwest City, OK 73110. (405) 737-3312, fax 3355

**WANTED:** I'm hunting the very earliest transistor types: I mean the components not radios! I pay cash, or can trade. Contact me if you have anything interesting, or to see my wants list. Dr. Andrew Wylie, 21 Brancaster Ln., Purley, Surrey CR8 1HJ, England. E-mail: 100546.2477@compuserve.com

**WANTED:** Crystal sets, germanium diode radios, related parts, incompletes. (120) pieces now and growing. The Crystal Radio Guy, Galen Feight, 3104 S.E. 20th, Portland, OR 97202. (503) 231-9708

**WANTED:** Hallicrafters R-274/UUR (SX-73), Zenith 9S324, 7S323, or 9S30. Jim Romuald, 7732 Vincent Ave. N, Brooklyn Park, MN 55444. (612) 561-6957

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**WANTED:** Atwater Kent Models 85, 86, 87, 94, 99, 112, 168, 188, 210, 266, 286. Dennis Craft, 10513 E. Clinton, Scottsdale, AZ 85259. (602) 860-8951, after 5 pm MST

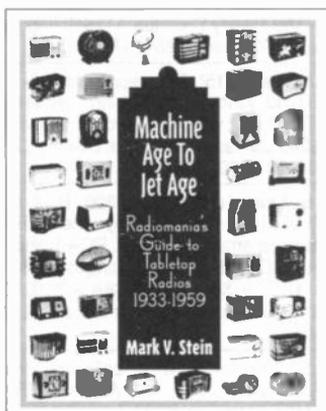
**WANTED:** Will trade Walton 7-5-232 chassis for Majestic 5T. Also 9S-232 Walton, best offer over \$1,000. Frank & Peggy Prince, 3316 Tenth Ave., Racine, WI 53402. (414) 639-9307

**WANTED:** '49 Olds spkr Pt. #1218060 case for Emerson FU424 dial scale for GE-22 (RCA R-7-LW). Edward B. Standifer, 3607 Forest Highland Dr., Chattanooga, TN 37415. (423) 877-3111

**WANTED:** Push pull plate to push pull grid interstage/driver transformer. 2:1 secondary to primary turns ratio, for 30's radio. Ray McLaren, 2225 McKinley Ave., Berkeley, CA 94703-1717. (510) 848-3163

**WANTED:** Anything to do with Espey Radio Co. Radios, advertising & promo, manuals. Also always looking for RCA advertising, clocks, chairs, curtains, banners, signs, displays, etc. Have some dupes for trade. Ward Kremer, 301 S.W. 16 St., Ft. Lauderdale, FL 33315. Phone/fax: (954) 524-5652

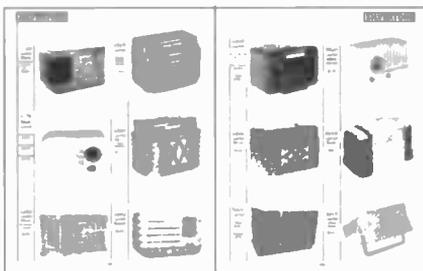
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FOR SALE: RCA Nipper dog, 4 1/2" tall, chalk, some chips, old—\$60. Danny Thornton, 1175 Springdale Cir., Spartansburg, SC 29303. (864) 578-8518

FOR SALE: Zenith 15U270, repro knobs—\$1,300. Emerson BT245, yellow with white trim, hairline in grille—\$1,100. Pilot TV37, white CRT, works, tape marks on cabinet—\$245. James W. Poitivent, 3 Darby Cir. E, Mt. Holly, NJ 08060. (609) 261-0059

FOR SALE: Learadio APR-1—\$300. RCA portable foghorn MI-555109—\$40. Crosley timer 028—\$30. RCA Globetrotter antenna kit—BO. RCA Trans-Ocean antenna kit—BO. Tabletops: Westinghouse 675 T5—\$12. RCA 1X53—\$40. RCA 6C8A—\$20. George Delker, 1216 26th St. NW, Winter Haven, FL 33881. (941) 294-3123

FOR SALE: 84-piece tabletop collection, including Addison 5, Catalin; Hoppy, red; Airline 84KR1520A; Arvin 502, 740T, coral; Crosley 11-102U, 10-137, green; Guild Telephone; Mike Radio; Philco 49-501; Sears 2001; Westinghouse H126; Zenith 5R312, 6D311, 6D516—\$10,500 OBO. Will consider selling half of the collection as a package. Grundig Satellit 500 with manuals—\$300 OBO. Richard Bell, 100 Cane Dr., Lafayette, LA 70508. (318) 232-0825

FOR SALE: Freed-Eisemann NR5, good parts set—\$55. SuperV Crosley TVH-17TOMH, works—\$80. Kay-Bar radio, works, cabinet needs refinishing—\$45. GE console radio, works 1930's H-116, cabinet in excellent shape—\$250. Philco 40-180 chassis, works, no rust—\$150. All plus shipping. Andrew English, 4 E. Main St., Apt. #1, Myerstown, PA 17067. (717) 866-9036

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FOR SALE: Hallicrafters TW-1000A, world-wide, 8-band tube portable, world map, fancy, it's heavy, performs like magic, finished in blue leatherette, condition excellent—\$180. WANTED: HP full-range signal generator. Electro Technics, 75 Breakwater Shores Dr., Hyannis, MA 02601. (508) 771-5955

FOR SALE: Kolster 6D, NT, all else original. Carol Scott, 1402 Cora #1, Ellensburg, WA 98926. E-mail: scottc@adsnet.net or http://www.adsnet.net/radio

FOR SALE: Joe Pesci says: I got everything! LSASE for list. WANTED: All ephemera. All subjects. Steve Blank, 407 Hamilton Ave., Linwood, NJ 08221. (609) 926-9277

FOR SALE/TRADE: New valves from flowing production: KT88, EL34, E34L, EL84, 6L6GC, ECC83, and ceramic sockets. Price list from: Robert Losonci, Fleischgasse 34, A-1130 Wien, Austria. Fax: Austria Wien +43 1 876 788 329

FOR SALE: RCA micro-synchronous console radio, good condition, with all tubes (not tested)—\$50. Chris Barnett, 1361 W. Wood St., Decatur, IL 62522. (217) 428-1639

FOR SALE: N.I.B. 6V6 G Westinghouse—\$10 ea. Used sockets for 100 TH—\$5 ea.; and many other tubes. Andrea Moretti, Via Colle Bisenzio 31, 50040 Usella FI, Italy. Fax: 574 982123, anytime

FOR SALE: Mod 123 RCP flyback & yoke tester; Simpson TV field strength meter; Standard sig. gen., Mod 80; Hickock Mod 288X sig. gen.; Millen grip-dip, Mod 90651, (4) coils; Sel-Syn CRT substituter, Mod CS-5; field strength meter, 100-160 MHz, make unknown; General Type 758A; Wavemeter; General Radio output power meter, Type 583-A; Radiola R-7, cabinet poor. Supreme publications "Most Often Needed TV Servicing Information", (14) volumes 1949 through 1959. Simpson TV field strength meter. Bob Brandt, 571 N. Wisconsin St., Porterville, CA 93257. (209) 784-8685

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**WANTED:** Philco 48-1274-76 working chassis or parts. Tuning dial glass, band switch motor, 1 or more original knobs, 1 or more original push buttons (7/16 in. sq.), original record changer. Also Elements of Radio Servicing by Marcus Levy. Armed Services Edition Vols. 1. Steve/Sara McDermaid, 442 S. Springer Rd., Los Altos, CA 94024. (415) 428-1912. Fax: (415) 961-7415

**WANTED:** Manuals: Wavetek 144, HP4350B, Kamtronics Field Day II, ZM11U, HP711B, Sencore TF151, GR740B. C.E. Strickland, Jr., AB6YW, 155 Perkins Ave., Vallejo, CA 94590-5711

**WANTED:** UTC LS60A, will purchase or trade, have LS6L4, 21, 22, 91. Art Zimmerla, 501 Thorngate Pl., Millersville, PA 17551. (717) 871-3293

**WANTED:** Xtal tube for my Triplett Model 3433 signal generator. Brad Winder, Box 160, Hay Lakes, Alberta, Canada T0B 1W0. (403) 878-3262

**WANTED:** Dial glass for Philco Model 41-295. Guido Montella, 2714 Charleston Dr., Plant City, FL 33565. (813) 752-7174, call collect

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**WANTED:** Altec M-11 Coke bottle & power supply #518; cables. Xtra supply. Western Electric 640A/RA1095 mic. RCA PB17 ribbon. MI 4020 box camera. Yokes for M30's. Old mic stands. Have 77DX, BK 5-B, 74B, 74 Jr. for trade. Ward Kremer, 301 S.W. 16 St., Ft. Lauderdale, FL 33315. Phone/fax: (954) 524-5652

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**WANTED:** New collector seeks the following in excellent working condition with an original finish and excellent physical condition. RCA: Radiola Grand, IIIA, 18, 20, 26, 25, 6Q, UZ1325, 100, 103. Atwater Kent: 9, 9C, 10, 10C, 20, "M". Victor: 9-25 or other radio/phone combination. Bill Leger, 85 Katherine Ave., Clifton, NJ 07012. (201) 778-2225

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FOR SALE: Large lot of tubes, some 1920's. B&K Model 445 CRT tester. SASE list. Harry Cap, 190 Beech St., Bridgewater, MA 02324. (508) 697-8648

FOR SALE: Coronado N.O.S. cabinets for Pal, Chatterbox, Clipper; black, maroon, ivory - \$10 ea. Ripley, Box 9374, N. St. Paul, MN 55109. (612) 777-6791

FOR SALE: (5) N.I.B. 6DV4 nuvistors, all for - \$25 pds. Jim Farago, 4017 42nd Ave., Minneapolis, MN 55406-3528. (612) 722-0708

FOR SALE: Radio tubes, very reasonable, send one stamp for 1,000+ item list. to: Joe Knight, 3921 Windolyn Ct. S, Bartlett, TN 38133

FOR SALE: Hallicrafters SX110, works - \$80. Hallicrafters S-120, vg - \$40. Motorola Ranger 1000 - \$20. Trans-Oceanic, cloth-covered, works, poor cosmetics - \$35. B&K 707 Dynajet tube tester, needs repair - \$40. Eico wide band DC o'scope, works - \$20. Sencor Mite-E-Mite II tube checker - \$20. Heath Mod II-1B transistor tester, new, case - \$25. H-K TA 3000X - \$75. Heath VTVM #111-16, new - \$20. Pr. Stentorian 8" HF-812's, need v.c.'s, cones OK. Shipping extra. Call or SASE for list. Roger Ruddick, 33 Emily Ln., Ft. Myers Beach, FL 33931. (941) 463-8887

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**FOR SALE:** RCA 66X8, maroon, very good cabinet - Make Offer. Send one dollar for photo. Also have copies of test equipment manuals for Eico, Precision, Triplett and others. Send two-stamp large envelope for list. Clayton Mundine, 6112 S. Flores St., San Antonio, TX 78214

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**FOR SALE:** Antique radios, books, magazines, catalogs, equipment, and other related items. Send SASE for list. WANTED: Chassis for GE Model K-43 cathedral. Thanks! David Petrozello, 80 Lincoln Ave., Johnson City, NY 13790. (607) 770-4026

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**FOR SALE:** Spring cleaning. Transistors: Channel Master 6506, red w/case and earphone; 6505 w/ tone switch; 6520 (looks like 6505, but larger); all work - \$25 ea. Grand Old Parr flask w/pouch, heat marks, missing knob, works - \$40. Kobe Kogyo KT-80, works, w/case - \$40. Admiral Y2231, w/case, speaker coil missing (???) - \$10. Gulton Ever-Play 2836A, rechargeable, works, w/case - \$30. Westinghouse HP 791P6/GP, not working - \$20. Philco T70-124, works in presentation box w/papers - \$45. 1930's automobile: American Bosch 634A, round; Motorola P172892 (?), chrome grille and logo; both complete except remote cables, untested - \$50 ea. or \$75 for both, heavy. Other stuff: Tube-type telephone radio, not Guild, incomplete - \$15. Rock-Ola amplifier 19790-A from Model 1454, w/tubes, untested original installation, instruction, parts list manuals and 1454 schematic - \$75. All plus shipping. Mike Wilcox, 105 Daryl Dr., Goldsboro, NC 27534. (919) 751-3908

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**WANTED:** Manual for movie projector audio amp (Model RCA MI12234 or MI122455). Robert Bieker, 9528 Farmer Dr., Highland, IN 46322. E-mail: n9tew@jorsm.com

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**WANTED:** Majestic tube G89 or 89, good used 200A or 300A BB++. Jack Ghery, 1753 Community Beach Rd., Odin, IL 62870

**WANTED:** Zenith Model 970 console, have only the cabinet, need radio chassis and speakers. Chuck Meard, WB9IFE, 232 N. Brashares Dr., Addison, IL 60101. (708) 543-4699

**WANTED:** I buy 21-inch round tube color TVs: CTC 7, 9, 11 remote control sets. Also, in my area, please call me. Tom Franco, 489 S.E. Voltair Ter., Port St. Lucie, FL 34983. (407) 871-0581

**WANTED:** Type 14 and 2B6 vacuum tubes. Larry Daniel, 706 Pearson Rd., Wright-Patterson AFB, OH 45433. (513) 754-1567



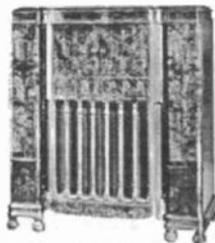
**WANTED:** Air King Skyscrapers, wealthy extraterrestrial seeks examples of this architectural marvel for new intergalactic communications museum. Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

**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:** Colorful plastic, Catalin, beetle, Plaskon, Deco, transistors, etc. Bob Masterson, Box 172, Valley Cottage, NY 10989. (914) 353-3151

**WANTED:** Chapman's Radio Boys, To The Rescue. Collins 75A3 parts source, 8R1 xtal calibrator. Brian Roberts, K9VKY, 3068 Evergreen Rd., Pittsburgh, PA 15237. (412) 931-4646

**WANTED:** Owner's manual for 1942 Zenith Trans-Oceanic Clipper Model #7G605. Howard Johnston, 4237 Hamilton Rd., Dorchester, Ontario, Canada N0L 1G3. (519) 268-2896



**WANTED:** This Stromberg-Carlson Model 74, any parts of same, or any information as to one's existence for research and/or collection. Finders fee. Also Models 734, 744, (early AC); #2 console neutrodyne, 2A horn, 240S, 145SP, 160P, consoles. Other S-C's sought, inquire. Will pick up. Always want S-C paper, ephemera. John M. England Jr., PO Box 59136, Schaumburg, IL 60159. (708) 823-5287

**WANTED:** Rider's Vol. 23, Rider's Index, Motorola Models 51A and 41A. Jack Haslup, 17320 N. 77th Way, Scottsdale, AZ 85255. (602) 502-5791

**WANTED:** Can capacitors: 15 mF (450v)-15 mF (450v)-40 mF (25v). Also can capacitors: 20 mF (450v)-20 mF (450v). Jim Kollens, 29 W. Commercial, Addison, IL 60101. (708) 628-0810, days. (708) 691-8890, eves.

**WANTED:** Your excess or extra transistor radios both American & foreign. Low end or damaged OK. Would prefer coat pocket & smaller Admiral, Airline, Arvin, Ch. Master, Emerson, GE, Magnavox, Motorola, Nobility, RCA, Realtone, Silvertone, Westinghouse, Zenith, any brand! Duplicates OK. Please shower me with boxes full, reasonable prices appreciated. Can repair yours for radios in trade. FOR TRADE: My 2 balloon 250's, exc cond. for an RCA Radiola IIIA-W, good WD11's & restorable. Thanks. Ken Gooding, 108 Addison Ave., Twin Falls, ID 83301. (208) 734-2621, 5:30 to 11

**WANTED:** Headphone replacement cords, coil winders, BC-221 units for parts. Turke, PO Box 2288, Hollywood, FL 33022

**WANTED:** Gigantic or weird looking tubes. Transmitting, industrial, radar, etc. Write or call me with descriptions. Duds OK. David Rickert, 2107 S. 5th St., Apt. 1, Arlington, VA 22204. (703) 486-2782

**WANTED:** AK 465Q, 735, 24, 74. TV-2 tube tester. Johnson Ranger II. Heath SB-401. George Folse, KB5WWO, 630 Dolhonde St., Gretna, LA 70053. (504) 362-1896

**WANTED:** Good cabinet for RCA Model 56X5. Patrick Franzis, 235 Millville Ave., Naugatuck, CT 06770. (203) 723-8976. E-mail: franzis@gdc.com

**WANTED:** Roberts 720 stereo reel-to-reel parts. Chris Jones, 38 South Ridge Trl., Fairport, NY 14450. (716) 223-0095

**FOR SALE:** Tandberg Model Auto, carry-about transistor, teak cabinet, 4 bands, great audio, excellent—\$100. New isolation transformer, heavy duty—\$40. All + UPS. C. Hill, 6934 Orion Ave., Van Nuys, CA 91406. (818) 787-0376

**FOR SALE:** Realistic STA-7M mobile AM-FM stereo receiver, new in the carton — \$89. John Kirby, 298 W. Carmel Dr., Carmel, IN 46032. (317) 843-2212

**FOR SALE:** 12AT7/6679/6201/ECC81, new boxed — \$2.50. Minimum order 6 tubes. Plus \$3 postage. Jack Shaymow, Vintique Electronics, 52-C Tilford, Deerfield Beach, FL 33442. (954) 427-1222

**FOR SALE:** Weston Model 433 AC current meter, Bakelite case — \$25 plus shipping. Jon E. Penrose, 225A W. Main St., Palmyra, PA 17078. (717) 838-2163. E-mail: xne139a@usa.pipline.com

**FOR SALE:** Wireless porcelain spark gap, E.I. rheostat, Benwood spark wheel — \$125 ea. Splendid SR-1 tube radio (Iowa) — \$225. Key wind cast iron harp phono, no arm, horn or reproducer—\$250. WANTED: NBC chimes, WE Mike rear cover. Wm. Harder, 911 W. Northrup St., Lansing, MI 48911-3640. (517) 882-2303

**FOR SALE:** Rare Catalin radio, Motorola Model 51X16, black and red, perfect condition in original box. Accepting written bids only through July 16, 1996. No phone calls please. Charles Harper, 2000 Jackstown Rd., Paris, KY 40361

**FOR SALE:** Beautiful illuminated RCA—Color TV sign, quality constructed of aluminum and plastic, multi-colored, approximately 20" x 40", can be hung outside or inside—\$170 plus shipping. Maurer TV, 29 South 4th St., Lebanon, PA 17042. (717) 272-2481

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

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**FOR SALE:** Used tube caddies, sorry they're empty, but you can find a use for them I'm sure — \$35 ea. or take (6) or more at \$25 ea. plus shipping. Send large SASE for new Radio Book List. Maurer TV, 29 South 4th St., Lebanon, PA 17042

**FOR SALE:** Thordarson power transformers, ratio det. vert output, audio, etc. Merit IF trans., video osc., horiz. osc. coils, fuses, pilot lights. Ann Bichanich (Jay's), 15 1/2 W. Lake St., Chisholm, MN 55719

**FOR SALE:** Hallicrafters SX111 amateur receiver; Heath GR91 general coverage receiver; Fisher 400 receiver. Charles Harper, 2000 Jackstown Rd., Paris, KY 40361. (502) 769-0404

**FOR SALE:** Transistors — \$20. Philco 8, Magnavox AM 80, Sony TR1814 AM. Lists — 1 stamp each. Quacks, radio related, meters, etc. Miscellaneous electric, crime/fire, lighters, office, etcetera. 16-page illustrated telegraph revised list, surplus to my needs — \$3 plus 2 stamps (refund \$5 purchase \$20). WANTED: Old, unusual telegraph related. A.R. Jacobs, 5 Yorktown Pl., Fort Salonga, NY 11768. (516) 261-1576

**FOR SALE:** Crestline transistor radio Model 6T220, mint — \$165. Angel two transistor, bright red, mint w/box — \$100. Gulf Cruise—Master figural-shape-like battery transistor — \$85. GE wood table radio Model FE51, real clean — \$95. (2) Lafayette coaxial 12" speakers Model SK58, each speaker in Lafayette blonde Deco wooden speaker cabinets — \$165 for both. Fisher Model 220 55 watt AM/FM integrated — \$65. Bill Constantine, PO Box 493, Glens Falls, NY 12801. (518) 792-7065

**FOR SALE:** Stromberg-Carlson Telek-Tor-Et (56) restored, very rare — \$325. John England, PO Box 59136, Schaumburg, IL 60159. (847) 823-5287

**FOR SALE:** Zenith 12S265 console — \$875. Cannot ship, pick up only. Joe Svihel, 17227 Co. Rd. 54, Avon, MN 56310. (320) 356-7601



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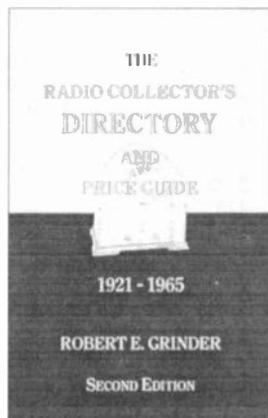
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**FOR SALE:** Zenith Royal 500H, black - \$80; white - \$195. Giant table Zenith 7S323 - \$250. John Lyte, 1161 S.W. Mulvane, Topeka, KS 66604-1456. (913) 232-0128

**FOR SALE:** Tubes: receiving, vintage, audio and transmitting. #10 SASE 52¢ for new list. Bill McCombs, WBØWNQ, 10532 Bartlett Ct., Wichita, KS 67212-1212

**FOR SALE:** Heathkit oscilloscope manuals 10-4105 - \$13; 10-103 - \$9. Heathkit Fall & Winter 1961-1962 catalog - \$12. Knight-kit tube tester operating instructions, copy - \$5. Knight RF generator manual - \$10. Lafayette HB-500 CB radio manual - \$9; TM 11-1209 for tube tester I-157-A (Precision 920P) - \$13; TM 11-242 for radio set SCR-300-A (receiver/transmitter BC-1000A) - \$15; Ameco R-5 owners manual - \$8; TM 11-854 for receiver R-388/URR - \$13; Universal Avometer Model 8 manual, copy - \$5; Tektronix OS-245 (P)/U oscilloscope, 60 MHz, useable to 100 - \$225/BO; Kolster 6-D battery set - \$65; Motorola 55L2U, two small holes in back - \$12; Motorola Airboy - \$15; Zenith 6D516 parts set - \$7; ME-9/U multimeter - \$10; Heathkit PS-1 high voltage power supply, untested - \$15; Mercury drugstore tube tester - \$75; (7) rolls Webster recorder wire - \$25; I-177-B tube tester, untested - \$30. Offers, any? Michael Crain, 3 Hillside Ave., Harveys Lake, PA 18618-9782. (717) 639-2794. E-mail: mcrain1952@aol.com

**FOR SALE:** Must sell my entire collection due to money problems. Television: 1947 Airline 84HA3002, untested - \$150. Tube radios: Zenith 5D625, completely restored inside/out - \$150. 1934 Crosley 5M3 Fiver, needs capacitor, otherwise vg - \$125. 1951 Crosley E15WE, vg - \$60. Mantola G45XJ5, Bakelite, vg - \$50. 1942 RCA Victor 25X and 34X, both vg - \$50 ea. 1940 Philco 40-120, g - \$40. Portable tube radios: RCA Victor 6BX6 and 7BX6L, both work, g - \$35 ea. Transistors: Zenith Royal 500E, with carrying case, vg - \$80. Aiwa AR112, vg - \$20. Afco, no model number, in box, vg - \$20. Nordemende Transita, f - \$30. Silvertone 4204, g - \$15. Silvertone 4211, g - \$30. All prices plus UPS. Bryan Cowan, 1515 O St., #18, Sacramento, CA 95814. (916) 497-0664. E-mail: moo@midtown.net

**FOR SALE:** Radio and electronics related books, (160) titles. Call or write for list. Paul Washa, WØTOK, 4916 Three Points Blvd., Mound, MN 55364-1245. (612) 472-3389

**FOR SALE:** Just a couple tube testers left, most will test antique types, reduced to - \$59 ea. plus \$20 shipping. Heathkit TC-1, their first; Precision, wood case; Eico 166. Your choice. Better hurry. Maurer TV, 29 South 4th St., Lebanon, PA 17042. (717) 272-2481



## 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:** Thompson Radio Neutrodyne Model S-70, Concert Grand, all original. Rare 1924 Sonora Model C TRF with original speaker and instruction book, all original. Philmore Super Radio xtal set 7001, in box. Frank D. Atwood, Nostalgia Radio, 117 E. Main St., Merrimac, MA 01860. (508) 346-8100

**FOR SALE:** Hip flask shape of portable radio, Japanese, 1968, Royal London, complete - \$40. Glass radio bank, mint - \$45. Channel Master 6501, red, mint - \$65. Sony 3F61 AM/FM, plays great, exc, ivory - \$60. Dealer ashtray Westinghouse W shape, turquoise, mint, Ballantine and Teachers Scotch bottles, very nice, plays - \$125 ea. Donald Duck in partial box, vg - \$50. Astatic mike TU68 chrome stand-up - \$80. More stuff on list, call or write. Don May, 16 Guley Dr., South Windsor, CT 06074. (860) 644-0258, before 9 pm EDST please

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**FOR SALE:** Tubes, N.I.B.: 2A3 RCA - \$45. 6AU6, 6BK7, 6BQ6, 6J5, 12BA6, 12BE6, 12SL7GT/A, 35L6, 35W4, 35Z5GT, 50C5 - \$20. 6DQ6A/B, 19BG6G/GA, 6SL7, 12AU7, 50L6 - \$3. 6BK4A/B, 6B666/GA, 6SN7 GTB, 12AU7 - \$4. 5V4GA, 6F6GT, 5BQ5, 12AY7 - \$5. 12BY7, 12AT7 - \$4.50. 6CG7/6FG7, 6EN8, 417A WE, 33GY7A - \$6. 6V6GT, 12AX7 - \$7. 5U4GB - \$7.50. 807, 12BH7 - \$8. 75 80ST - \$9. 6BK4C/6EL4A, 26HU5 - \$10. 5U4G 42 - \$11. 26LW6 - \$12. 36KD6 - \$14. 6LB6, 6N6G 71A - \$15. 6L6GC - \$18. 6JS6 - \$19. 6KD6 - \$20. 6JE6/6LQ6, 6LF6, 811A - \$25. 4/65A, 7027A, 8417 - \$30. Used, tested: 5V4G, 6L6, 2A5 - \$5. 5V4GB - \$3. 6F6G, 6V6GT, 807 - \$4. 6L6G 42 - \$6. 6L6WGB - \$8. 45 - \$15. Thousands more. Radios: Motorola Weatherama 6X39A - \$125. GE 677 - \$125. Motorola 53H, orange - \$65. Emerson 31P56 - \$30. Philco T500, pink - \$40. All plus shipping. Tony Rinaldo, 308 Lenox Ave., Oneida, NY 13421. (315) 363-3644

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**WANTED:** Book, Radio Operators License Manual, Questions and Answers, by Nilson and Hornug, about 1941. Bob Morrison, 819 Coventry Rd., Kensington, CA 94707. (510) 524-7813

**WANTED:** San Francisco Radio magazine August 1926. Plus television magazines 1920's and 1930's. Keith Cenedella, PO Box 6763, Thousand Oaks, CA 91359. (805) 492-7111

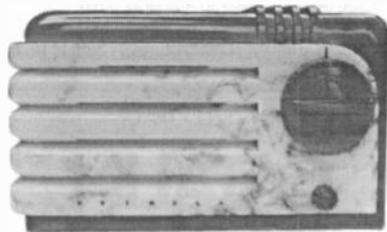
**WANTED:** Fisher Models TR1, RK20, 50F, 50M, TX100, 150, 210T, 701, 801, TX2000. Rod Pederson, 122 Poplar Ct., London, Ontario, Canada N6E 2X5. (519) 681-4973

**WANTED:** Radiola 26 (tube cover plate), pay your price. Craig Pitcher, 1308 Kristin Dr., Libertyville, IL 60048. Call collect: (847) 367-1599

**WANTED:** To buy or borrow a Crosley Buddy Boy shield, Ozarka radios, literature. Don Patterson, 636 Cambridge Rd., Augusta, GA 30909. (706) 738-7227

**WANTED:** Telefunken Opus 7 radio with blonde cabinet only. Jerry Bick, 1630 Greenfield Ave., Los Angeles, CA 90025. (310) 473-1769. Fax: (310) 479-4219

**WANTED:** Voice of Music (VM) cassette recorders. Also VM parts, literature, demo records. Gary Stork, 37530 E. Meadowhill, Northville, MI 48167. (810) 478-0990



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

**WANTED:** Record spindle for older Garrard RC60/80 turntable. Also tube sockets for Grebe CR9. Charlie Poulton, 25626 Oaks Blvd., Land O' Lakes, FL 34639. (813) 973-7030

**WANTED:** All-plastic and push buttons for RCA 9772 radio. Chuck Humphreys, Box 598, New Haven, WV 25265. (304) 882-2220

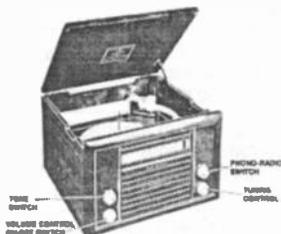
**WANTED:** Copy of the Journal of the British Institute of Radio Engineers, VIII, 1948. John A. Benyo, 25 Schley St., Garfield, NJ 07026

**WANTED:** ARC R-11, R-23, R-148, BC-453, any condition; 85 kHz IF transformers; unused 5AP1 CRTs, magnal sockets. I have one R-19 for trade. Bruno R. Ruchalski, PO Box 2153, Clifton, NJ 07015

**WANTED:** Looking for "atomic bomb stuff": CD posters, Geiger counters, bomb shelter signs, ads, articles, etc. Have some Victoreen Geigers for trade. Ward Kremer, 301 S.W. 16 St., Ft. Lauderdale, FL 33315. Phone/fax: (954) 524-5652

**WANTED:** Working horn speakers, Stromberg radios. J. Finkelstein, 205 Alapocas Dr., Wilmington, DE 19803

**WANTED:** Antique medical devices especially violet rays, scientific, small table fans and radios. Richard Cane, 1333 N.W. 127th Dr., Sunrise, FL 33323. (954) 846-7116



**WANTED:** GE 303 or 304 table radio/phone as pictured. Terry A. Kovalchik, R.D. #1, Box 291, Bradley Rd., Dillonvale, OH 43917. (614) 733-7226

**WANTED:** Early spark transmitter. Pay your price. Thanks! Gerard Faassen, Heideweg 1, 5953 T.L. Reuver, Holland. Ph: 0031-77-474-1316. Fax: 6683

**WANTED:** Tubes. Sylvania 210, Globe 210, WE VT-25, RCA 250. Hideo Mitsui, Soehi 8340, Sanada-machi, Nagano-ken 386-22, Japan. E-mail: dsc71076@pcvan.or.jp

**WANTED:** Manual for Hallicrafters SX-43, copy OK. Dave Erali, 9 Tewkesbury Dr., Wyomissing Hills, PA 19610. (610) 678-2913

**WANTED:** Atwater Kent Models 273D, 312, 412, 318 and 559. Jeff Aulik, 1708 Parkview Ave., Rockford, IL 61107. (815) 399-1902

**WANTED:** 2 or 4 minute Edison cylinder wax cylinder records in good playable condition. No blue amber's please. Prefer musical selections of any type. Thanks very much. David A. Norris, N5M1V, Rt. 1, Box 1375, Ingle-side, TX 78362. (512) 776-3507

**WANTED:** Sony Super-Betamax VCR, Model SL-340 in good operating condition. L.G. Fordyce, 9603 29th Ave., NW, Seattle, WA 98117

**WANTED:** Wooden sets with chrome grilles or trim. Jay Malkin, 1250 Galapago, #206, Denver, CO 80204. (303) 623-6451. E-mail: klaaslaw@aol.com

**WANTED:** Soft or hardcover copy of Sideli Classic Plastic Radios book. Also, Emerson Aristocrat/Patriot Catalin case, no cracks. Bob Zuch, PO Box 4242, Chatsworth CA 91313. (818) 700-0980, home. (818) 719-2608, work

**WANTED:** Pay phones, 3 slots, Gray/Western Electric, separate transmitter and receiver. Stanley Schreier, 350 Hendrickson Ave., Lynbrook, NY 11563. (516) 887-4966. Fax: (516) 887-4780

**WANTED:** Handle for Westinghouse Little Jewel, white knobs for Emerson 520. Mark Thornquist, 45 Second St., Glens Falls, NY 12801. (518) 761-4143

**FOR SALE:** Westinghouse WR201 tombstone, restored - \$120. Zenith Trans-Oceanic H500, excellent, plays - \$120. Olympic 8-451 small plastic/metal tube battery opens like chest, maroon - \$35. Add postage. Larry Kellough, PO Box 849, Canton, CT 06019-0849. (203) 693-8269

**FOR SALE:** Emerson Mickey Mouse Model 411 (Bunis 3, p. 72) with beautiful musical carvings, excellent original condition - \$2,500. Paul Fulton, 711 Jacquelyn Rd., Westwood, NJ 07675. (201) 664-5260

**FOR SALE:** Attache case radio/tape player recorder, Lantz BCR6 - \$75 + UPS. H.N. Felder, 7517 Granada Dr., Bethesda, MD 20817

**FOR SALE:** Book, ITT Reference Data, fifth edition - \$32 ppd. R.J. Eastwick, N2AWC, 224 Chestnut St., Haddonfield, NJ 08033. (609) 429-2477

**FOR SALE:** Tubes, (50) assorted miniatures - \$40. Books, ham stuff, call books, catalogs, manuals, SASE list. Bill Tucker, W4FXE, 1965 S. Ocean Dr., Apt. 15-G, Hallandale, FL 33009. (954) 456-1349

**FOR SALE:** 1937 ARRL Handbook - \$25 plus \$4 shipping. Earle Drake, Box 1808, Hyannis, MA 02601

**FOR SALE:** Crosley V with Ceco A tube. Cathedral U.S. Gloritone, with tubes. RCA battery set Model BT-42. Crosley 176 chassis only. William L. Clark, 15476 Wellington Pl. Dr., Basehor, KS 66007. (913) 724-1203

**FOR SALE:** Tubes, antique, old, new, used big and little, or trade for better audio transformers. Bob Lindahl, 10680 S.W. Wedgewood St., Portland, OR 97225-5127. (503) 644-9643

**FOR SALE:** Hammariund HQ180A/spkr - \$425. Hallcrafters SX101 MK111/spkr - \$250. SX71/spkr - \$250. National NC101X/spkr - \$275. NC-125/spkr - \$200. Others, free list. Richard Prester, 131 Ridge Rd., West Milford, NJ 07480. (201) 728-2454

**FOR SALE:** Rider Television Manuals 1 to 13 with index and supplementary parts list, very large and heavy to ship - Make Offer. Send large SASE for radio book sale list. Maurer Television, 29 South 4th St., Lebanon, PA 17042. (717) 272-2481

**FOR SALE:** Bulk tubes, new unboxed @ \$1 ea.: 1H4G, 3D6/1299, 6AK5, 6AL5, 6SA7 GT/G, 6H6 GT/G, 6SH7, 7AD7, 14N7, 39, 50 DC4 & 9006. \$2: OB3/VR90, OC3/VR105, OD3/VR150, 6SL7 & 12SG7 plus shipping. Apex Jr., 3045 Orange Ave., LaCrescenta, CA 91214. (818) 248-0416, voice. Fax: (818) 248-0490

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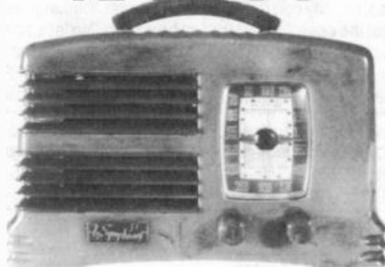
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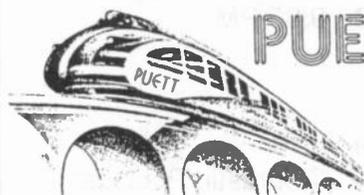
FOR SALE: Radio Log Book, December 1927, 64 pages, illustrated, original copy - \$25; good photocopy - \$8. Original Grundig literature, mail long SASE for list. Hallicrafters original literature and some photocopies, mail long SASE for list. RCA Transmitting Tube Manual, 1941, 74 pages, profusely illustrated, plus schematic diagrams, original copy - \$25; good photocopy - \$12.50. Ellsworth O. Johnson, 364 S. Coeur Dalene St., Spokane, WA 99204. Phone/fax: (509) 838-2161

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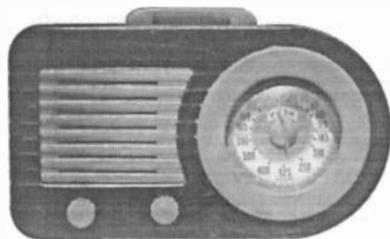
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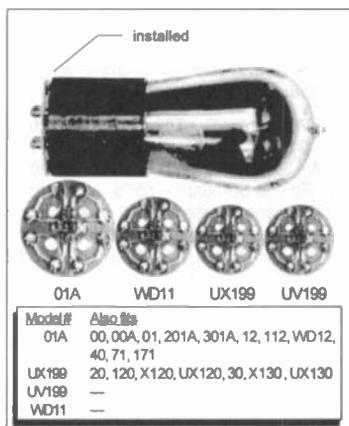
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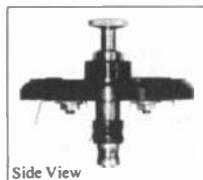
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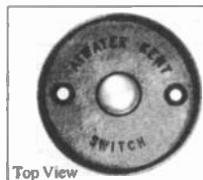
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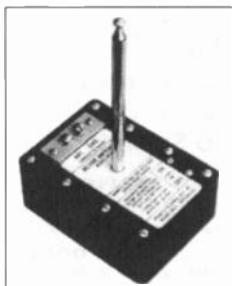
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**WANTED:** WWII Japanese and German military radio of any kind; British 38 set, Russian PPC, U.S. BC222, TBY-7. Anything WWII Japanese aircraft-related. Takashi Doi, 1-21-4, Minamidai, Seyaku, Yokohama, Japan. Fax: 011-8145-301-8069

**WANTED:** Chassis for Detrola 302 (Redux, p. 50). Addison R5A3 chassis. Arvin 532 chassis (Sidelli, p. 36). Complete Bendix 526C. Peter Burnstad, PO Box 75126, W.R.P.O., 116-1711 Jhonston Rd., W. Rock, British Columbia, Canada V4A 4N0. (604) 531-6882

**WANTED:** RCA Model 15E record demonstrator circa 1950, blonde cabinet, two turntables. Also any mint RCA 45 players. Bob Green, 1711 Breezy Acres Rd., Orwigsburg, PA 17961. (717) 366-3949. E-mail: rcgreen@pot.infl.net

**WANTED:** Electricity! Crooke's Tubes, Wimshurst and Holtz static electric machine, Leyden jars. Louie Scribner, 1415 W. Leigh Dr., Charlottesville, VA 22901. (804) 977-5521. E-mail: lls@virginia.edu

**WANTED:** Old tube-type CB radios and CB operating/owner's manuals. Any and all accessories and related. Walter Ryan, 7114 Geyser Ave., Reseda, CA 91335. (818) 344-8735, day/evening

**WANTED:** Western Electric 540A-W hornless loudspeaker (see illustration). Please make offer including photo to: Erwin Macho, Ambrosweg 17/A/8, A-1230 Vienna. Fax: 431-81111-3535



**WANTED:** Thordarson audios: 2:1, 3:1, and 3 1/2:1. Thordarson R-200 transformers, Hammarlund midget condenser 0.00004 mFd. (1926-1929), National vernier dials, and Karas Micrometer dials (working or not). John T. Meredith, 2462 Stantonsburg Rd., Suite 152, Greenville, NC 27834. (919) 551-1882

**WANTED:** "Robot Dial" assembly for 1939 Zenith 15S373. Will buy whole chassis if necessary. Mark S. Cowart, N4FBL, PO Box 550766, Jacksonville, FL 32255-0766. (904) 724-1364

**WANTED:** Information/help restoring my grandfather's Crosley Trirdyn 3R3. Don Niess, Jr., 133 N. 17th St., Wheeling, WV 26003. (304) 277-2629

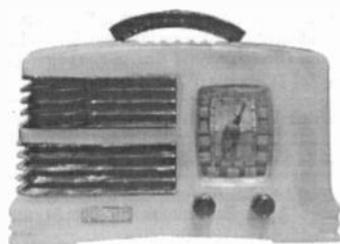
**WANTED:** Manufacturer's service data for British McMichael 50XT, Grundig 960, any postwar German radios. Geoff Fors, WB6NVH, Box 342, Monterey, CA 93942. (408) 373-7636

**WANTED:** Brach Key & Knife Switch for 1917 Brach Supply Co. U.S. Army Signal Corps Induction Telegraph like the one sold at the Rochester AWA. Any leads appreciated. David Bart, 8512 N. Kedvale, Skokie, IL 60076. (847) 678-0612, home: (312) 407-6444, work

**WANTED:** Homebrew crystal sets, parts, Baldwin C headphones. Turke, PO Box 2288, Hollywood, FL 33022

**WANTED:** Old, electro-therapy, violet ray, UV lamps, etc. Hank Andreoni, c/o 250-D So. Lyon Ave., Hemet, CA 92543

**WANTED:** Vibrators and etc. I need vibrators for old 6-volt farm radios. Need two SP 505, 5-pin vibrators and a vibrator for Philco Model 37-34, Part No. 41-322. Also any other vibrators or farm radio parts. Also interested in tombstones or cathedrals needing repair and restoration. Send stamped envelope for list of radios for sale or trade. Alfred Welch, 2248 S. 33rd St., Milwaukee, WI 53215. (414) 383-9908



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

**WANTED:** Cabinet for Midwest Royale, also any information. Thanks. Michael Crain, 3 Hillside Ave., Harveys Lake, PA 18618-9782. (717) 639-2794. E-mail: mrcrain1952@aol.com

**WANTED:** I've been very patient but will condescend to reward you for selling me your National SW-41 Robert Enemark, PO Box 1607, Duxbury, MA 02331. (617) 934-5043

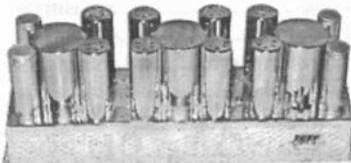
**WANTED:** Tuning motor, Zenith #141-51. Ray Sanders, 342 South Third, Cottage Grove, OR 97424

**WANTED:** Ozarka Armada 78 radio chassis, complete, any condition, I have cabinet. Bruce Hering, 41120 Hwy. 13, Waseca, MN 56093. (507) 835-5619

**WANTED:** Navy tube testers: OD, OQ, OV, OZ & manuals ATB & RBH manuals. Steve Finelli, 37 Stonecroft Dr., Easton, PA 18045. (610) 252-8211

**WANTED:** Dynaco PAS-1, PAS-3, PAS-3X preamplifiers, FM-3 tuner, please, only extra nice working units. Lee M. Metcalf, 9319 Nash Ln., Lake Charles, LA 70605. (318) 598-2913

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



**WANTED:** Chrome-plated amplifier, 8 to 10 tubes with Jones plug on the side in any condition. If you have this amp or know of its possible location, please contact me. John T. Meredith, 2462 Stantonsburg Rd., Suite 152, Greenville, NC 27834. (919) 551-1882

**FOR SALE:** Excellent reprint of Rider's radio manual #23, for - \$50. Need four orders. Joseph R. Forth, 321 Long Vue Acres, Wheeling, WV 26003. (304) 277-3154. E-mail: Schematic1@aol.com

**FOR SALE:** Motorola Mod 70 cable remote car radio. Millen 90281 P/S and 90800 TX, SX-71, R-46 spkr. Ray Williams, 4521 Whitfield Ln., St. Louis, MO 63134. (314) 428-1963

**FOR SALE:** New book on collecting Sinclair products - \$25 including post & packing (airmail). Enrico Tedeschi, 54 Easthill Dr., Brighton, BN41 2FD, United Kingdom. Tel/fax: (+441273) 410749, anytime

**FOR SALE:** WE 555 driver with diffuser. Gray 103-SL phono arm. UTC LS-3 output xmr. BO on all. Byron Bernor, 2479 W. Sierra, Acton, CA 93510

**FOR SALE:** N.O.S. All-American 5 radio tubes, set of 5 for only - \$18 ppd. Bob Putnak, 1507 4th St., Monongahela, PA 15063. (412) 258-6236

**FOR SALE:** Attention Panasonic RF2600 owners. I have copies of all three manuals (service, technical and operator) for your RF2600. Wiring and circuit board diagrams included. Each set of three is - \$10. Shipping included. Mark Shoup, 27 Dogwood Dr., Newton, NJ 07860

**FOR SALE:** Arvin 518 Phantom Baby, missing two knobs - \$60. Emerson 109, chip in lower rear corner - \$60. Bremer-Tully cathedral-shaped speaker - \$45. Grunow Tele-dial Model 622, missing one knob - \$65. Philco TH-4, small Bakelite, hairline - \$45. Zenith 5-D-011-Z - \$45. Zenith 6-D-612 - \$40. Bulova clock radios, Model 100, pink, blue, cream - \$30 ea. Transistors: Toshiba 8TM-294 - \$60. Motorola 6X31C, some wear - \$30. Arvin 8584, red, rough - \$15. Emerson 888 Pioneer, turquoise, minor blemish, with leather case - \$75. Eric Hayes, 1248 Denver Ct., Naperville, IL 60540. (708) 357-4569

**FOR SALE:** Sherwood S-3000 II tuner - \$25. Bogen PA amp with turntable built into cage (factory) - \$35. Viscount Model 1100 N.O.S. AM/FM transistor - \$25. Telefunken Concerto - \$125. Sony TC-123 early mini tape recorder - \$25. ARIA chrome front & wood cabinet, very nice - \$45. Zenith Royal 790 Super Navigator - \$55. Spectra tube guitar amp by Dean Markley - \$95. Pioneer quad receiver QX-9900 - \$45. Russian Geiger counter - \$95. Webcor multiband portable (like Zenith T-O) - \$35. WANTED: Pilot radios, any model, any condition. Bill Moore, 3049 Box Canyon Rd., Huntsville, AL 35803. (205) 880-1207

**FOR SALE:** N.O.S. military tubes 6EU7 - \$8 ea. 6BU8 - \$3. 6EV5 - \$4. 6F4 - \$4. 6F5 - \$2.50. 6GF5 and 1LH4 - \$1. Volume discount available on some, SASE for complete tube list. B-K #667 tube tester with all books, bad meter - \$20. #1076 television analyst with all books and cables - \$75. Maintenance Instructions book for military receivers BC-348-J-N-Q - \$25. Kirk Cline, 1818 Walker Ave., Greensboro, NC 27403-1760. Phone/fax: (910) 379-7197

**FOR SALE:** Thinning out my collection of antique, transistor and novelty radios. LSASE gets my list. Hank Trabold, 2058 Nakiska Ct., Toms River, NJ 08755. (908) 244-2345. E-mail: trabold@exit109.com

**FOR SALE/TRADE:** Zenith 6D520, good working - \$49. Victor R52 highboy, vg working - \$195. Zenith 6G601 boat[?], working - \$35. Bob Fuerderer, Holly Farm, 813 Rt. 12A, Surry, NH 03431. (603) 352-3005

**FOR SALE:** Loftin/white cathedral grille, unbroken - \$25. Philco 20 cathedral - \$135. Transistors: Trancel TR-193, knob chipped - \$95. Red Viscount 602 - \$95. Toshiba 9TL365S w/box - \$60. Pink Zenith Royal 500, MBC - \$350. WANTED: Crosley 11-119U, early transistor radios, Wash./Balt. Teleguides, TV Guides, Crosley D25MN knobs. Don M. Maurer, 29 S. 4th St., Lebanon, PA 17042. (717) 272-2481

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## MARC's TOP 10 REASONS WHY YOU SHOULD ATTEND EXTRAVAGANZA '96

1. Flea Market...we have nearly 400 contiguous spaces available for sellers, come help us fill them up!
2. Our meet runs Friday-Sunday as advertised...we STARTED the trend of not allowing early selling (you can really get here Friday morning and not miss anything) and in addition, you don't have to take a whole week off from work to attend our convention!
3. Rich Estes, who conducted the recent Henry Ford Museum Auction, will be the auctioneer for our Friday evening auction!
4. Low costs...we have reduced our family registration to \$12 this year (\$15 last year) and again will offer our flea market spaces after the first one for ONLY \$10 each!
5. The theme of our meet will be Grebe...and we will have Alfred Grebe Jr. as our keynote speaker at our Social Hour Saturday evening!
6. We will have an outstanding Grebe exhibit in support of the theme of our convention, in which we encourage you to participate!
7. For the first time, we will be offering selling spaces UNDER our unique Big-Top tent in the center of our flea market!
8. Last year we had attendees in from 29 states, Canada and Australia. If you can only attend one major antique radio show this year, EXTRAVAGANZA '96 should be your choice!
9. You know that large multiband Fada tombstone (22" tall) that everyone is looking for (see photo A.R.C. Jan. 1996 issue, page 61)...we are raffling off an excellent example of this radio at EXTRAVAGANZA '96!
10. HOSPITALITY...we treat you right, just ask anyone who has ever attended an EXTRAVAGANZA convention. We want you here...and bring your family too. We encourage you to attend EXTRAVAGANZA '96 to see and experience for yourself what your friends have been telling you!

## EXTRAVAGANZA '96 Registration

Note: Everyone attending EXTRAVAGANZA must register! Additionally, you must be a current MARC member or join MARC at this time in order to participate in the auction or equipment contest and/or to sell in the flea market.

REGISTRATION	TOTAL
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Balance of 1996 (\$6) _____ →	\$
Flea Market sellers	
1st outside Flea Market space (\$20) _____ →	\$
Additional outside spaces <input type="text"/> # spaces x \$10 each _____ →	\$
8' table inside (under tent)* <input type="text"/> # tables x \$20 each _____ →	\$
<small>*includes 8' table, one chair &amp; one parking space in the designated non-selling area of our flea market</small>	
<b>Make check out to MARC for this amount .....</b>	<b>TOTAL \$</b>

To mail check or to request a convention brochure, write: EXTRAVAGANZA '96, Suite 100, 3520 Okemos Rd. #6, Okemos, MI 48864. For additional information contact: Jim Clark @ (517) 349-7187 or fax (517) 349-4059, or check out our MARC Homepage on the WWW at <http://sojourn.com/~micharc/web/index.html>

**FOR SALE/TRADE:** Paragon RA10. **WANTED:** Grebe CR13, Paragon DA2, Paragon VT detector, pre-1940 Collins transmitters. Stu Mount, K2OA, 35 Grand St., Highland, NY 12528. (914) 691-7957

**FOR SALE:** Radios, transistors, hi-fi equipment; Fada 652 yellow - \$550; Flush-Wall Catalin radio panels, yellow - \$450; green, rare - \$550; Crosley bullseye 11-102U, forest green - \$250; Emerson Aristocrat chassis - \$90; Garod Commander chassis - \$150; Emerson 520 chassis - \$50; DeForest interpanel MR-6 (4 panel set) - \$1,950; Pilot tombstone G-528, (12) tubes - \$1,100; yellow trim for Fada 1000 - \$225; Zenith 500 pink, minor chip - \$340; Zenith 500H black - \$120; Altec 604C speaker in corner cabinet, excellent - \$675; Bang and Olufsen Beocenter 7000 - \$325; McIntosh power amp 20-W-2 - \$600. McIntosh AR-2 preamp - BO; Vacuum Tube Logic (VTL) power amp 45 watts per channel - \$275; The Mod Squad preamp deluxe line drive - \$450; Rotel tuner Model RT-850 - \$170. All items electronically unrestored. **WANTED:** Deco radios, parts, hi-fi equipment, speakers. Ross Litrenta, 1 Wilton Rd., Eastchester, NY 10709. (914) 337-7176

**FOR SALE:** RCA Radiotron Designer's Handbooks, 4th edition - \$85; 3rd edition - \$25. Plus shipping. Steve Beale, 4694 Chickasaw Rd., Memphis, TN 38117. (901) 685-0209

**FOR SALE:** RCA RC16 tube manual - \$12. **WANTED:** Radio Shack book, Understanding Digital Computers, 1978. Dave Dameron, KG6BP, 819 Boundary Pl., Manhattan Beach, CA 90266-6621

**FOR SALE:** New old stock batteries for GE Model 250 Series portables - \$30 ea. + UPS. Phil Guinan, 106 Page Rd., Litchfield, NH 03052. (603) 889-6213

**FOR SALE:** Rex horn speaker - \$120. RCA 103 tapestry speaker, excellent except very small hole and crack - \$45. Victor Baker, 1450 East Ave., Rochester, NY 14610. (716) 442-3507

**FOR SALE:** Philco 60 cathedral - \$95. Panasonic RF-4800 multiband - \$325. Zenith Trans-Oceanic 3000-1 - \$125; 1000 - \$95. Sanyo RP-8880 multiband - \$125. Zenith X337W 8-tube AM & FM table radio - \$45. Nordemende Globe Traveler Jr., plays, cosmetically ugly - \$50. Sony small twin speaker portable - \$25. Uniden BC 560XLT scanner - \$45. Gerald Silver, 10863 W. Clairmont Cir., Tamarac, FL 33321. (954) 720-1972

**FOR SALE:** Eico 950B resistance capacity bridge - \$25. Senco PP2 comparison meter - \$10. Plus UPS. Ed Povrznik, 9606 Biddulph Rd., Brooklyn, OH 44144. (216) 661-0032

**FOR SALE:** (95) octal tubes with tube caddy, all test good - \$50 plus UPS. Ralph Kemper, 297 27 3/8 Rd., Grand Junction, CO 81503. (970) 243-2576

**FOR SALE:** Three Midget Pyralin horn speakers: tortoise-shell Rice & Hochster, tortoise-shell tower, and ivory-grained Piroxoid Operatone, all 5 inches and under - \$950. Kennedy X in Kennedy V cabinet, gold hardware, gold tubes - \$600. Floyd A. Paul, 1545 Raymond Ave., Glendale, CA 91201. (818) 242-8961

**FOR SALE:** Black Emerson U5A, small piece missing on top at back - \$135. Extra nice black Crosley clock radio 11-121B - \$125. Black Bulova transistor 830 Series with working clock - \$85. Black Emerson 911 - \$30. Add shipping. Don Howland, W4621 Shawnee, Spokane, WA 99208. (509) 466-0939

**FOR SALE:** Zenith black dial table Model H921Z, works but cracked case - \$25 plus shipping. Hank Boersma, 6253 Dolores Dr., Oak Forest, IL 60452. (708) 687-9444

**FOR SALE:** Two new RCA 2581A/KT66 tubes - \$48 both ppd. New tubes for bid, nine 6293 RCA, five 6EX6 GE. 10-6SQ7, 10-6SA7Y, military. Send large SASE for radio book sale list. Maurer TV, 29 South 4th St., Lebanon, PA 17042. (717) 272-2481

**FOR SALE:** Tube amplifiers. Fisher X100A, near mint - \$125. Dyna SCA-35, near mint - \$100. Dyna PSA-2 preamplifier, good - \$45. Heath SA-2, very good - \$64. Eico HF-81 amp & HF-92 tuner, very good - \$55. All above units have been tested and in good working condition, + UPS. Mervyn Ellsworth, 2309 N. 25th St., Boise, ID 83702. (208) 345-6878

**FOR SALE:** N.O.S. U.S. tubes: RCA 7581A, (5) - \$20 ea. 5R46YA - \$7 ea. RCA 809, (4) - \$100. 6LQ6, (4) - \$110. 6E5 new reboxed military bulk - \$5 ea. 80 (tubular) - \$5 ea. 5932, (4) - \$65. Lots more. Roland Barbeito, 19 Murray Ave., Westfield, MA 01085. Phone/fax: (413) 572-4745

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WANTED: RCA 96X1 etc., exc & original, no cracks, w/ back. Karen McCoy, 8104 N.W. 114th, Oklahoma City, OK 73162. (405) 722-0595. E-mail: kcmccoykc@aol.com

WANTED: Heathkit Handitester, Model M-1. Thanks. B.K. Reaveau, PO Box 73032, Las Vegas, NV 89170-3032

WANTED: Desperately need (2) push buttons for GE 260. Dial for Zenith A504. Phil Brunais, 14185 Pleasanton Hwy., Bear Lake, MI 49614. (616) 864-3143

WANTED: Dial glass and dial for 1936 Philco 5-band radio Model 116 Series, must be in excellent condition. Thanks. Don Hughes, 219 21st St., Huntington Beach, CA 92648. (714) 969-4542

WANTED: Two medium, one small wood flower pedal knobs for 1933 GE cathedral. Richard Arnold, Box 275, Lone Grove, OK 73443



WANTED: Either of the two above pictured DeWald tombstones in any restorable condition. I will pay or trade generously for these and other interesting Deco tabletop radios. Please write or call: Mark V. Stein, 2109 Carterdale Rd., Baltimore, MD 21209. (410) 466-2814. E-mail: Radioman@cais.com

WANTED: Non-collector can afford one of the following 1937 Zenith Models: #12-U-159, 12-U-158, 12-S-267, 7-S-258, 6-S-254. Top price for sets with veneer intact and no major electronic modifications. Sets which need refinishing or do not work but have all major components in place are OK. Don't let the California address bother you. I can work something out if the right set is available. Bob Mantz, KQ6CM, 650 Folsom Cir., Milpitas, CA 95035. (408) 269-5911

WANTED: Handle for Westinghouse Little Jewel, white knobs for Emerson 520. Mark Thornquist, 45 Second St., Glens Falls, NY 12801. (518) 761-4143

WANTED: BC-611, Philco 70 with walnut cabinet and brass escutcheon. Michael Harrington, PO Box 7619, Little Rock, AR 72217

WANTED: Valiant II and SSB adapter. Robert Braza, N1PRS, 23 Harvard St., Pawtucket, RI 02860. (401) 723-1603

WANTED: Cable for Tektronix #555. Radio Eng. Handbooks. FOR SALE: Stromberg-Carlson AU-33 microphone amp - \$125. Agreed? Renee May, 1242 N. El Centro Ave., Los Angeles, CA 90038. (213) 464-9179

WANTED: WWII U.S. VT fuse for anti-aircraft gun built. I need only electrical circuit block and schematic. Takashi Doi, 1-21-4, Minamidai, Seyaku, Yokohama, Japan. Fax: 011-8145-301-8069

WANTED: PP-1175/SR AC supply for RT-68/GR. MT-652 and CY-590 for RT-70. Joseph Pinner, KC5JJD, 201 Ruthwood Dr., Lafayette, LA 70503. (318) 981-7766. E-mail: kcsj5j@net-connect.net



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

WANTED: Audio preamps. Eico ST84 preamp, Marantz 7 and Marantz model. Mitchell Colby, 2730 Schurz Ave., Bronx, NY 10465. (718) 829-3063

WANTED: Information about Factory F, Chicago, Ill., or Radioglo. Hal Kravig, 2615 Juneway Dr., Memphis, TN 38134. (901) 388-2857. Fax: (901) 388-5102

WANTED: National doghouse 5880-AB for SW-3. Have 697 for FB-7 and HRO, will trade. John Martin, PO Box 6222, Mesa, AZ 85216. (602) 988-9773, ext. 481

WANTED: Philco 90 or 70 cathedral. Cabinet must be in good condition. Scott Ankeny, Jr., Rt. 3, Box 8, Blue Earth, MN 56013. (507) 526-3247, work

WANTED: Soft or hardcover copy of Sideli Classic Plastic Radios book. Also, Emerson Aristocrat/Patriot Catalin case, no cracks. Bob Zuch, PO Box 4242, Chatsworth CA 91313. (818) 700-0980, home. (818) 719-2608, work

WANTED: Pay phones, 3 slots, Gray/Western Electric, separate transmitter and receiver. Stanley Schreier, 350 Hendrickson Ave., Lynbrook, NY 11563. (516) 887-4966. Fax: (516) 887-4780

WANTED: Dial scale for Motorola 68L11 portable (Bunis 2, p. 118) or junker with a good dial scale. Chuck Regen, 2724 N. 27th St., Sheboygan, WI 53083

WANTED: Radios & equipment made in New Jersey. Bill Hossfield, 50 Oakwood Dr., Ringwood, NJ 07456. (201) 839-9053

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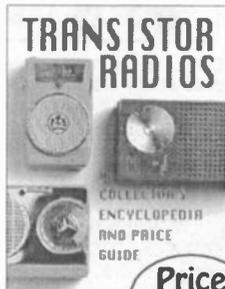
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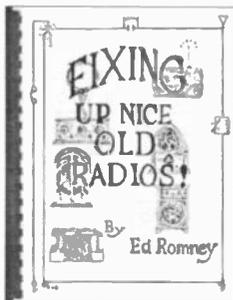
**The Radio Collector's Directory and Price Guide, 1921-1965, 2nd Ed.** by Robert Grinder. Over 20,000 radios by manufacturer, model number, year, etc. with prices. Radio history, cabinet style chapters. No photos, 264 pages. — \$26.95

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(Jan-96)

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**Crystal Clear Volume 1 and Crystal Clear Volume 2** by Sievers. *Comprehensive reference to crystal sets, crystal detectors, and crystals. Each volume contains different illustrations and information. Order by volume. — \$29.95*



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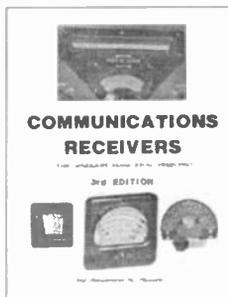
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Price  
Guide



**The Zenith Trans-Oceanic: The Royalty of Radios** by Bryant and Cones. *Presents the fascinating story of the development and use of the Trans-Oceanic. Several photos, documents, ads, etc. 160 pages. — \$24.95*

**Communications Receivers, 3rd Ed.** by Ray Moore. *Information on vacuum tube receivers by 66 manufacturers. 402 radios illustrated, 115 pages. — \$19.95*



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(May-96)

FOR SALE: Sparten Bluebird mirror radio w/original mirror base, nice condition - \$4,200. Allen Wohl, 247 Prospect Ave., Cedarhurst, NY 11516. (516) 295-5614, eves.

FOR SALE: Radio Engineering Handbook, Henney 3rd Ed., McGraw-Hill, excellent, asking - U.S. \$115 + shipping. Giovanni Labbiento, 2335 Deschambault, Laval, Quebec, Canada H7E 1E2

FOR SALE: Rusty chassis & escutcheon for Zenith 6S27 - \$40. WANTED: Philco Model 4 shortwave converter, escutcheon for Silvertone 4763 (Bunis 3, p. 212). Tim Dugan, 415 North White Oak, Marshfield, MO 65706. (417) 859-5710

FOR SALE: RCA oscilloscope, WO-91, excellent condition, w/leads, manual - \$65. RCA television calibrator, WR-39C - \$35. EICO tube tester Model 635, vgc - \$35. Heathkit RF signal generator, SG-8, no leads, manual - \$25. Crosley radio Model 11-109U, mint - \$125. All plus UPS. Stephen L. Bonino, 107 Georgetown Rd., Glassboro, NJ 08028. (609) 881-0244

FOR SALE: Patrick Henry Jr. crystal set - \$395. Zenith pop-up - \$65. Westinghouse refrigerator - \$100. Philco 51-930 - \$45. Philco 48-472 AM-FM - \$49. Bill Rolf, 30131 Center Ridge, Westlake, OH 44145. (216) 871-4547

FOR SALE: Catalin DeWald A502 yellow with brown insert grille, crack on side, needs knobs, good shelf radio - \$275 plus UPS. Vernon Shatwell, Rt. 5, Box 195, Sapulpa, OK 74066. (918) 224-4551

FOR SALE: Mitchell 1267R - \$65 + ship; Hallicrafters 5R14 - \$50 + ship. Both untested but in good physical condition. Also have Zenith 5808 - \$200 firm. Philco 630-X, Air Chief S7399-2, Truetone D-692 - make offer on these. All are complete, working, recapped, need minor finish repair. Pickup only. Willard Smith, 1802 13th St., Bedford, IN 47421. (812) 275-5760, eves.

FOR SALE: Newmax tubular extension speaker #TS-30 for any size transistor radio, old Japanese import - \$50. Darrell Combs, 6587 Pacheco Way, Citrus Heights, CA 95610. (916) 969-0635

FOR SALE: I-177B with adapter. WANTED: Tube: 7591's. Amplifier: EICO HF-60. Speaker: EV Georgian. Pat Smith, 136 S. Dutoit St., Dayton, OH 45402. (513) 224-4333

FOR SALE: Teac A1500 auto-reverse 3 motor stereo tape deck - \$150. Akai 1730 DSS 4-channel reel-to-reel tape deck - \$75. Dynaco FM-5 stereo tuner - \$45 & SCA80Q amp - \$100 or \$125/pr., one wood case goes to the first buyer free. Pioneer QX4000 4-channel receiver - \$100. Fisher 701 4-channel receiver - \$150. All above working. Majestic Melody Cruiser square dial version, rare - \$300. Champion Model TR 699 2 trans. boy's radio in orig. box, working, w/case - \$60. RCA tape/cartridge recorder w/7 cartridges & manual, no lid - \$50. Approx. (50) issues of Electrical Experimenter and Everyday Engineering from 1916 to 1920, most in vg shape w/some duplicates. Call or write for list. \$20 ea. w/20% discount for 5 or more. Also some Radio Retailing from the '30's along with Electrical Merchandiser & Electrical Dealer. Call or write for prices, those are cheaper. (40) transcription records (16 inch dia.) from the late '30's with approx. (50) filmstrips from Westinghouse involving product training and sales info on Westinghouse appliances, a rare find! - \$200 for entire lot. (1) transcription record from Bell & Howell from 1946, contains (15) 15 sec. radio spots from various radio and movie stars, in orig. sleeve embossed on back with Columbia trademark, unique! - \$50. WANTED: Escutcheon for Silvertone Model 125 (1250) cathedral. Jay Kiessling, 15906 Trenton Rd., Upperco, MD 21155. (410) 239-1818

FOR SALE: Radios: Boy Scout 1-tube, instruction - \$70. Zenith K-412 brown Bakelite - \$75. Spice Chest - \$35. Alarm clock in box - \$35. Money talks - \$38. White grandfather clock - \$58. Sony TR-510, as is - \$40. Continental TR-682 rev. painted - \$45. 1928 Lincoln gold car (Japanese) - \$40. Misc.: RCA glasses (4) - \$40. Reddy Kilowatt Syracuse china cups, saucers, bowls and plates - \$50 to \$90 ea. Ding Dong School RCA 45 rpm slot load players - \$140, one with small crack at rear - \$100. GE tubes radio-TV service lighted clock - \$150. 1930's Bakelite base glass tubular advertising thermometers - \$22 ea. Figural filament neon glow bulbs - \$20 to \$85 ea. Sam Samuelian, 2305 W. Deerfield Dr., Media, PA 19063. (610) 566-7248

FOR SALE: Zeniths: 6G-600MA, Royal 755, 780 Navigator, 5D611W and Silvertone #1, very good - \$130/5. Dan Merz, 312 Sierra St., Richland, WA 99352. (509) 375-1334

FOR SALE: Knight: R55A - \$35. Heath: HR10 - \$40; HW12 - \$25. Military: RT-18/ARC-1 xcvr, 100-150 MHz, 26 tubes, 26-volt dynamotor, with manual - \$95; BC221AA - \$25. Tubes: Centron, U.S.A., 572B/T160L - \$60; RCA 3B28 - \$15; RCA 6JB6A matched pair - \$30. WANTED: Philco 84B chassis and knobs, junker OK. Andrew Mitz, WA3LTJ, 4207 Ambler Dr., Kensington, MD 20895. (301) 897-5531. E-mail: arm@helix.nih.gov

FOR SALE: Telegraph relays, books on electricity, monster Weston standardizing meters. Esterline Angus graphic recording meters. Henry Weiland, 8946 West Grantosa Dr., Milwaukee, WI 53225. (414) 463-4681



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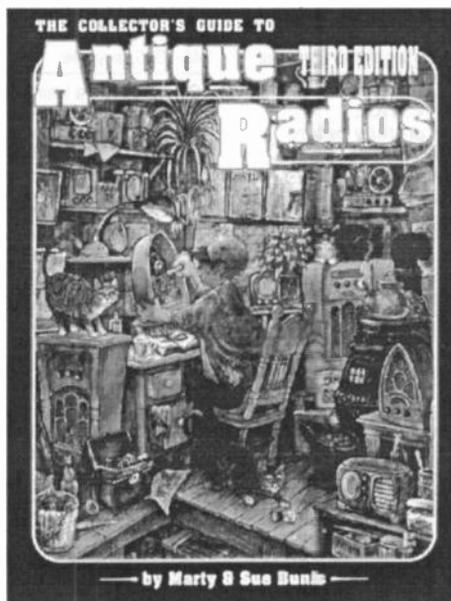
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**FOR SALE:** Airline Miracle 62-288, plays good, 2 cracks - \$100 ppd. Ray L. Mayeaux, 520 Gladstone, Shreveport, LA 71104. (318) 868-1202

**FOR SALE:** Following magazines, mostly 1950's, 1960's, 1970's: Radio-TV News, Radio Electronics, Service, Popular Electronics, Electronics World, Electronic Technician, P.F. Reporter (Howard Sams). Prefer to sell in quantity. Send your needs & SASE. Also NRI Lessons. Maurer TV, 29 South 4th St., Lebanon, PA 17042. (717) 272-2481

**FOR TRADE:** (110) pieces radios over 25 years old for motorcycles Harley Davidson. Jaroslav Loucky, PO Box 393, Hinkley, CA 92347

**FOR SALE:** Miniature working replica radios of the 30's and 40's, only - \$20 includes shipping. Herb Parsons, 5 Surrey Ln., Peabody, MA 01960. (508) 535-1009

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

**FOR SALE:** Marconi Wireless Telegraph Company of America temporary stock certificate, dated 1912, orange, no vignette, cancellation holes, rubber stamp "cancelled" - \$30. Milt Fivree, K4EBT, 1445 2nd Rd. SW, Vero Beach, FL 32962. (407) 778-0648

**FOR SALE:** RCA loudspeaker 103, nice tapestry - \$95 delivered. Joe Duffin, 4 W. Central Ave., Moorestown, NJ 08057. (609) 778-1430

**FOR SALE:** DeWald 502 Catalin with insert grille, small crack - \$250. General Electric H600 beetle set, (Stein, p. 107 "the actual radio!") - \$250. Admiral beetle set with push buttons, small chip - \$175. Bob Furtado, 23 Garden Rd., Alameda, CA 94502. (510) 521-3084

**FOR SALE:** Knight Deluxe FM-AM tuner, Model KN110, needs some work - \$15. Nathan Neth, 17833 S. Harlem Ave., Tinley Park, IL 60477. (708) 532-3411

**FOR SALE:** Neat-o-Mosquito: Dashboard Poster Radio, 21" x 36" x 3", shows interior of 50's styled car looking through the windshield as if driving, poster shows driver's car door, steering wheel, complete dashboard with working radio and clock, 125/9v adapter, framed in black plastic, hangs on wall, just like driving a 50's car, radio sounds very good, have (5) - \$135 shipped. Del Tysdal, Rt. 1, Box 157, Glyndon, MN 56547. (218) 287-2562

**FOR SALE:** Zenith 8X541 - \$30. Zenith A733 - \$35. Rider's Vol. 19 - \$25. Jack Haslup, 17320 N. 77th Way, Scottsdale, AZ 85255. (602) 502-5791

**FOR SALE:** Astatic AT-1 television booster, wooden case - \$25. Following tubes are guaranteed new but boxes shot: EL60 (3), AZ 41 (9), ECC 40 (9), EF 40 (3) - Best Offer. Radiola 18, no lamp hood - \$50. Pfanstiel Model 20 overtone - \$90. 1961 Radio Shack catalog - \$12. 1957 Radio-TV Experimenter - \$3. 1935 Radio Builders Manual - \$10. 1942 Mechanix Illustrated Radio Manual, some pages minor tears - \$2.50. Short Wave Craft Oct. 1933, April 1934 - \$6 ea. Michael Crain, 3 Hillside Ave., Harveys Lake, PA 18618-9782. (717) 639-2794. E-mail: mcrain1952@aol.com

**FOR SALE:** Sams Photofact annual indexes, 1972-1992 - \$5 ea. ppd. Jesse Armstrong, 220 Oakdale, Pasadena, TX 77501. (713) 473-8925

**FOR SALE:** Electrolytic capacitors, 1 3/8" cans, 10 for - \$20 (my choice) plus S&H. J.J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279

**FOR SALE:** Retiring: Selling large collection old radios 1926-up, all for - BO. Bob Lamminen, 471 Stark Rd., Cloquet, MN 55720-9435

**FOR SALE:** Crosley cathedral Model 167, restored - \$165. Radiola 17, restored, less speaker - \$265. Frank Waskiewicz, 143 Carl's Path, Deer Park, Long Island, NY 11729. (516) 667-3269, leave message

**FOR SALE:** All Hewlett/Packard and excellent, 3200B signal generator - \$350; 5300/5303B frequency counter - \$295; 221A squarewave generator - \$325. Pat Bartol, 82 Pawnee Rd., New Britain, PA 18901. (215) 345-1025, anytime

**FOR SALE:** Five Heintz & Kaufman 24G tables N.I.B. - \$100. Two GE VT-4-C tubes N.I.B. - \$60. Milt Margolis, 6500 Harwood Ct., Springfield, VA 22152. (703) 451-4507

**FOR SALE:** AK Model 10 No. 4340, complete with tubes and original paperwork, needs restoration - \$750. Contact: Alton A. DuBois, Jr., 67 Peggy Ann Rd., Queensbury, NY 12804. (518) 792-3130

**FOR SALE:** Large stock capacitors and transformers. Send SASE for list. Bill Riley, W7EXB, 863 W. 38th Ave., Eugene, OR 97405

**FOR SALE:** Siemens High Performance HF receiver, 1960's. German WWII: Torn Eb HF receiver. WANTED: German FuHe-receivers. Clandestine sets. Rag Otterstad, Hosterkobvej 10, DK-3460 Birkerod, Denmark. 011-45-4281 5205. E-mail: danmec@inet.uni.c.dk

**FOR SALE:** Obsolete & foreign tube data cy for Hickok 6K - \$25 + ship. Hi-fi O.M. & schematics - \$10 per cy. Agreed? Renee May, 1242 N. El Centro Ave., Los Angeles, CA 90038. (213) 464-9179

**FOR SALE:** Tape recorders, miniature, 3" reels, cassettes, 115VAC - battery. RCA large magazine machine, N.O.S. magazines. Francis H. Yonker, W2IBH, 1229 Inverary Pl., State College, PA 16801. (814) 867-1400

**FOR SALE:** Harnsworth's Wireless Encyclopedia, 1923, complete, all (24) volumes, some covers loose but nothing missing - \$300. I ship. H.K. Fredrickson, R.R. 2, Kemble, Ontario, Canada N0H 1S0

**FOR SALE:** Bendix projection frame with P-970181 RCA mirror. (2) 3NP4 tubes. Bausch and Lomb TV lens LR8250. John Uscinowski, RR#1, Box 379, Greenwich, NY 12834-9519

**FOR SALE:** Off the Air broadcast recordings, Prairie Home Companion, over (300) cassettes in storage containers, over (150) programs - \$295 plus UPS. A.M. Eisenstein, 10815 Falstaff Rd., Sebastopol, CA 95472

**FOR SALE:** Sencore CR-70 Beam Builder CRT analyzer and restorer, like new - \$100 plus UPS. Kenneth Miller, 10027 Calvin St., Pittsburgh, AP 15235. (412) 242-4701

**FOR SALE:** N.I.B. unbuilt Heathkit equipment. GR-17 AM/FM radio, FMO-1 FM test oscillator, HA-202A two meter FM amplifier, HWA-2036-3 AC power supply. N.I.B. unbuilt 5-tube National kits Bdc/s/shortwave radio, sold by Lafayette in 1965 - \$75 OBO. Allan Haasken, 8422 Berea Dr., Vienna, VA 22180. (703) 560-4869

**WANTED:** Detrola chairside, prefer half-round model, will consider any. Brass Philco Predicta antennas. Dennis Smith, KN8H, Box 113, Trenton, MI 48183. (313) 675-5847

**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:** T.R. McElroy oscillators, tape machines, Mac Keys, key boxes, catalogs, flyers. Tom French, W11MQ, The McElroy Collector, 151 Barton Rd., Stow, MA 01775. (508) 562-5573



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

**WANTED:** AK 64 chassis, Telefunken Jubilee 401 or Gavotte 301, and Zenith military Trans-Oceanics #R520/URR and #R520A/URR. Michael Harrington, PO Box 250995, Little Rock, AR 72225

**WANTED:** Panel meters, Jewel Models 55 and 135. John T. Meredith, 2462 Stantonburg Rd., Suite 152, Greenville, NC 27834. (919) 551-1882

**WANTED:** Bakelite radios from 40's and 50's, radios should be ex condition and play, I need picture. Takashi Doi, 1-21-4, Minamidai, Seyaku, Yokohama, Japan. Fax: 011-8145-301-8069

**WANTED:** Eico 667 tube tester in good working condition and/or Eico 667 junker with good meter and merit switch unit. Gerald Larsen, 7841 W. Elm Grove Dr., Elmwood Park, IL 60635. (708) 452-7679

**WANTED:** Radio Age magazines from 1927, particularly January 1927 and May-June 1927 John T. Meredith, 2462 Stantonburg Rd., Suite 152, Greenville, NC 27834. (919) 551-1882

**WANTED:** Electron tubes, ball bearings, Collins radio parts and equipment, aircraft parts & instruments, helicopter parts, lamps, synchros. Hy Ness Company, 709B Delair Rd., Cranbury, NJ 08512. (609) 395-1116. Fax: (609) 395-1117

**WANTED:** Early crystal sets, detectors, packaged crystals, etc. Also, 1950's germanium sets. Matt Erdahl, 6506 S. Dorsey Ln., Tempe, AZ 85283. (602) 730-0570. E-mail: merdahl@ix.netcom.com

**WANTED:** 1939 Canadian Northern Electric Model 1831 console. Knobs for Canadian Rogers Model R641. Thanks! Sylvain Grégoire, 1405 Crémazie, Laval, Québec, Canada H7G 4E8. (514) 662-1962

**WANTED:** Spark transmitters and loose coupler type crystal receivers; prewar Japanese QSL cards. Takashi Doi, 1-21-4, Minamidai, Seyaku, Yokohama, Japan. Fax: 011-8145-301-8069

**WANTED:** Guitars and amplifiers by Fender, Gibson, Ampeg, Gretsch, Silvertone, Martin, Marantz, McIntosh, Dynaco, etc. Peter F. DeGregorio, 45 Moritz Pl., Fairfield, CT 06430-3504. (203) 331-9155

**WANTED:** For Radiola AR 812, one C-shaped ring with balls at ends that seats in the dial surround to secure cardboard disk for recording stations heard. Stu Kelley, 1432 Greenmont Ct., Reston, VA 22090. (703) 437-1351, eves., weekends

**WANTED:** A pair of Altec Lansing's 1570A power amplifiers in excellent to mint condition. Also pair of McIntosh MI-200's. Michael J. Ceklovsky, 8847 Olive Ranch Ln., Fair Oaks, CA 95628. (916) 962-2942

**WANTED:** Speaker mounting bracket (hanger) for AK Type F-4. Dixon M. Hilsabeck, 2343 Banyon Dr., Dayton, OH 45431. (513) 426-6508

**WANTED:** (2) knobs for Paragon DA-2 amplifier, 2-inch size, numbered 5-to-1, Paragon Model 10-R RF amplifier. Pat Stewart, W7GVC, 1404 Ruth Ave., Walla Walla, WA 99362-3558

**WANTED:** Altec 311 horns, Altec 288-16Q drivers, neon tube FL34 or 3500. Jan Bjorkman, Fridhem 2794, 64045 Kvicksund, Sweden. Fax: +46 16 354935

**WANTED:** Book titled Elements of Radio by Marcus and Marcus, in good condition. Ron L. Stollings, PO Box 331, Eldon, MO 65026-0331. (573) 392-3924, evenings

**WANTED:** Philco PT 87, Minerva W 117, old Jensen speaker 12" w/80 recti. Ichiro Yamada, 10-21 Chiyodai-cho Kawachi Nagano-shi, Osaka, Japan 586. Phone/fax: 011-81-721-52-4695, mid/eve. local. E-mail: yamadnr1@osk.threewebnet.or.jp

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**FOR SALE:** Hallicrafters SX-25 - \$100. Kenwood R-5000, manual, box, like new - \$700. Mike Brillhart, 12551 Maiden Creek Rd., Abingdon, VA 24210. (540) 944-4387

**FOR SALE:** Transistor Radio Photo Guides; each guide packed with photos of all known collectible models of each brand, with model numbers and notes; Global/Zephyr, Standard, Realtone, Toshiba, and Sony are - \$7 ea. including postage. Regency booklet - \$10. Eric Wrobbel, 20802 Exhibit Ct., Woodland Hills, CA 91367. (818) 884-2282

**FOR SALE/TRADE:** 12S494 Zenith combination, tricolor shutter dial, Magic Eye, gorgeous. **WANTED:** Cavac, International Kadette. Nevins Museum of Radio, Ken Nevins, 406 Jipson St., Blissfield, MI 49228. (517) 486-3019, evenings please

**FOR SALE:** 1925 Bodine loop antenna in all original condition - \$300. 1925 Korach loop antenna, no base - \$300. 1926 Apco Rectodyne B battery eliminator - \$250. 1929 Brunswick S31 radio/phonograph, original finish - \$900. 1909 Edison Fireside phonograph Model A with large Cygnet horn and several cylinder records, plays great - \$3,500. 1925 Grebe Synchrophase MU-1 radio in excellent original working condition with tubes - \$600. Radio crystal tins, (12) all different - \$400. Majestic Super B current supply with tube - \$60. **WANTED:** 1920's and 1930's neon television tubes with or without boxes or just empty boxes. Television and broadcast receivers from 1920's & 1930's. 1920's & 1930's television magazines; Television News, etc. Scanning discs. Larry Dunn, 473 Serento Cir., Thousand Oaks, CA 91360. (805) 492-7111

**FOR SALE:** Novelty Swiss house radio Airline 62-1306 transistor radio that plays records. 1942 Motorola SA1 personal radio. 1946 RCA 8BX6 Globe Trotter. 1947 Admiral 4R12 portable. Bill Coolahan, 1450 Miami Dr. NE, Cedar Rapids, IA 52402-2933. (319) 393-8075

**FOR SALE:** Zenith G-500 Trans-Oceanic parts set, works - \$20. Zenith Royal 50, nice working with box - \$45. Zenith 3000-1 Trans-Oceanic, nice, not working - \$50. Zenith two 3000-1 Trans-Oceanic parts sets - \$40 for the pair. Tech-Master TM-15A ultra-linear Williamson amplifier, good complete working unit - \$30. American Flyer toy train transformer, excellent and working - \$30. 1949 Western Electric Model 352 wall phone, excellent original working condition - \$125. Nice working Harman Kardon Model A30K Award Series stereo preamp/amp wood case, nice - \$35. Mint-new Tripp-Lite Model PR-10B 13.8 Vdc @10 amp power supply - \$40. Very nice working 1940's Hunter-Century oscillating table fan - \$50. Standard Electrical Company Adjust-a-volt isolation variac, nice, working - \$45. Lots of TV Sams CDE and Sprague can caps, even some N.O.S. transformers for TV. Lee M. Metcalf, 9319 Nash Ln., Lake Charles, LA 70605. (318) 598-2913

**FOR SALE:** Vassos 1939 RCA 96X-1, mint - \$175. Truetone metal Deco set, wood-grain finish, chrome accents - \$110. Radiola IIIA, no tubes - \$120. Excellent metal Midgets: Arvin, Silvertone, Kent, Temple - \$65 ea. Emerson 838 hybrid, hairline - \$90. Transistor novelties: Globe - \$30. French telephone - \$35. Tubes: Bakelite UV or UX201A - \$10. BBT 200A or 201A - \$35. Other tubes, knobs, parts, call (no list). **WANTED:** Watchcase meters, Neutrowound battery set, tube socket for Radiola III. All items plus shipping. Paul Ernst, 238 Meadow Ln., Webster, NY 14580. (716) 787-9879

**FOR SALE:** Short Wave Craft, from first edition June 1930 thru last edition Dec. 1936, approx. (67) magazines. Short Wave and Television, first edition Jan. 1937 thru last edition Sept. 1938, approx. (21) magazines. Please no phone calls. Lester Rayner, 5512 N. 71st Pl., Scottsdale, AZ 85253-5902

**FOR SALE/TRADE:** Will deliver to Lansing. TV's: National TV 1226/manual, RCA 8PCS41 projection, Sylvania Halolight. Radios: Zenith 9S367 - \$275. Grundig Mandello console stereo 1961 vintage w/manuals - \$235. Heath CR-1 crystal set - \$95. Precision Ace V - \$110. Silver 1 - \$60. 6002 - \$65. Box of microphones, Sansui 1000 tube receiver - \$75. HC180X w/sp - \$350. Any reasonable offer accepted on most stuff. Thanks. Fred Watson, KB8NRF, 581 W. Summit St., McClure, OH 43534. (419) 748-8798

**FOR SALE:** Zenith 15U269; needs speaker, cabinet work - \$395, or trade for Catalin. Dennis Schrank, 3129 S. Quincy Ave., Milwaukee, WI 53207. (414) 744-3374. Fax: (414) 744-8780

**FOR SALE:** Grundig stereo chassis, good dial knobs and push buttons - \$30 plus 25 pounds shipping. M.B. Gaskins, WB4MNE, 227 Risen Ave., Campbellsville, KY 42718. (502) 465-3755

**FOR SALE:** Plastic dial covers for AK 145, Belmont 6D111, Emerson AU190, 400, 520, Fada 5F60, 711, 1000, National 240D, Zenith 7G605, and hundreds of others - \$15 ea. ppd or will make you one. Doyle Roberts, HC63, Box 238-1, Clinton, AR 72031. (501) 745-6690

**FOR SALE:** BC-610 coil plug-ins, of like-new condition - \$100 plus shipping; old floor models. Paul Recuperio, 265 Union St., Portsmouth, RI 02871. (401) 847-8589

**FOR SALE:** Test equipment, unless noted otherwise all are good to very good in appearance. Accurate: 153 and 156 sig. generators - \$25 ea. B&K: 1076 TV analyst - \$40. Clough Brengle: OC sig. generator - \$25. Eico: 249 peak-to-peak voltmeter - \$30. 250 VTMV/DB meter - \$35. 315 sig. generator - \$35. 377 sig. generator - \$25. 950 RC bridge - \$25. Hallicrafters: HD-1 capacity substitution box - \$40. Heathkit: IO-12 scope - \$55. IT-12 sig. tracer - \$25. SG-7 sig. generator - \$25. Hewlett Packard 200CD sig. generator - \$50. Hickok: 387R scope, rack mount - \$25. McMurdo Silver: 904 RC bridge - \$50. 906 sig. generator - \$50. Meissner: 9-1006 signal calibrator - \$40. Military: 2M-3/U capacitance checker - \$35; TS537/TSM crystal Z meter - \$35; TV4A/U tube checker - \$40. Paco: 280 sig. tracer - \$25; B10 battery eliminator/charger - \$50; C20 RC bridge - \$35; C25 in circuit capacity checker - \$25. Precision: E200C sig. generator - \$35. RCA: WO91C scope - \$40; WR49B sig. generator - \$25; WR53A sweep generator - \$25. Simpson: 260 VOM - \$35. Solar: Exameter, VOM/RC checker - \$35. Superior: 38 RC bridge/sig. tracer - \$45. Supreme: 189 sig. generator in wood cabinet - \$40. All plus shipping. Eugene Rippen, 105 Donnington, Auburn, CA 95603. (916) 885-6147, 7-9 pm PT, device on 4th ring

**FOR SALE:** Andrea TV KT5 prewar TV - \$3,500. Many other TVs also. Philco 90 cathedral - \$400. Atwater Kent 708 - \$650. Small Crosley K tombstone with lights in grille - \$300. Emerson 5-1 Catalin, broken cabinet - \$100. Fisher 500C - \$150. Fisher 20R - \$125. JBL speakers 240L - \$300/pr. Hicksville Radio and TV, 11 E. Marie St., Hicksville, NY 11801. (516) 822-4501

**WANTED:** Tubes: Will pay these advertised prices for the following: 6CA7 GE/U.S. - \$12; 6CA7 GE/British - \$15; EL-34 Mullard - \$18; 6L6GC U.S. - \$8; KT-66 British - \$30; KT-88 British - \$60; 6146B GE - \$11; 6146W - \$4; 6CL6 U.S. - \$2 and others. Must be new in boxes However, will consider used KT-66s & KT-88s. Nr. Waynesboro, Va. Dee Almqvist, W4PNT, PO Box 371, Crimora, VA 24431-0371. (800) 755-2365, voice mail. (540) 249-3161, hamshack. Fax: (540) 249-5064

**WANTED:** Wire recorder, Webster-Chicago or Silver-tone in working or restorable condition. Call or write. Kelly Nichols, RD1, Box 103K, Greenwood, DE 19950. Ph./fax: (302) 349-5059

**WANTED:** Crosley Widgeit or Elf, Model 48. Please call or send photo & price. Not expecting a bargain, just a fair price. Ron Stoner, 5341 High St., Lincoln, NE 68506. (402) 489-9259

**WANTED:** Western Electric tubes, I pay: Used 274A globe - \$200; used 274A/B, name molded in base - \$150, new - \$200. Used 348A - \$25; used 262A - \$50. **WANTED:** WE amplifiers: Model #124B - \$800; Model #142 - \$800. Tim Metz, 221 Wheatland, Fairview, OK 73737. (405) 227-2456. Fax: (405) 227-4602

**WANTED:** Decent chassis and speaker for Crosley 124. Will purchase or have trades. Phillip Majewski, PO Box 92, Tamaqua, PA 18252

**WANTED:** WE early transmitting tubes: 212D, 212E, 211D, 211E. Minoru Muraoka 2-18-30-503 Kikuna, Kohoku-ku, Yokohama, Kanagawa 222, Japan. Fax: 81-45-401-1499

**WANTED:** Philco Model 53 & final for Model 551 or 80 Colonial clock. C. P. Moriarty, 4928 N. 105 St., Omaha, NE 68134. (402) 493-1474, or (402) 636-3055

**WANTED:** Chassis for GE radio Model H77. A. J. Long, 11830 Heath Rd., Chesterland, OH 44026. (216) 729-8451

**WANTED:** Western Electric Type 205D/E tubes, N.I.B. - \$250, used - \$180. H. Kato, c/o Mr. T Kato, 6868 Chelsea Rd., McLean, VA 22101

**WANTED:** Vintage speakers & hi-fi/professional tube equipment. I'll pay top collectors' prices for the following. Up to: for Marantz consolettes - \$3,200; twos - \$3,500; threes - \$2,000; 86 - \$1,600; ten - \$2,000; nines - \$8,000; McIntosh MI200AB - \$3,000; Fisher SA1000 - \$1,600; F/Lincoln - \$1,200; Scott 4370, 4100, 4120 - \$1,200. Regency HF1000 - \$1,000; Patrician - \$8,000; Jensen Imperial - \$2,000; Tannoys - \$2,400; Hadley amp - \$2,000; WE 1086 - \$7,000; Stromberg RF475 system - \$1,800; K. Monks r.c. - \$600; R.E.L. - \$1,000; Altec 1570 - \$800; 260, 287 - \$600; Laguna, Capistrano - \$1,800; Ionovac - \$700; 2A3 - \$60; EL37 - \$45; m. base EL34 - \$60; 8045 - \$35; 8005 - \$55. KT66, 77, 88, 6LF6, 12AX7 Mullard, 50's, 211, 811, 845, 7591, 6550 (early), black Cats, U.T.C., ACRO, Peerless, xfrms, tube x'overs, transcription arms. Altec 340, 350, Ampex 354, ATR100, AR LST, II, Beveridge, Brociner, Brook, Cotter, Dynavector, Dyna MKIII, EICO, Fairchild, Futterman/Harvard Lab, Garrard 301, Grommes, EL CASSET, Gale T.T., FR 66, Heath, H-K, KLH 8, 27, Lansing, Leak, Lowther, Ohm A, Pilot, Quad, Radiocraftsmen, RCA field coils, mikes, amps, S.C. ASP437, SME 3012, Plasmatronics, transcriptors, table, triodeamps, technics stylus gauge, theater equipment, Tektronix 570, 1/2 TK prerecords. Trading fairly 25 years. Messages returned on wanted items only, be specific. Ed Schneck, 1401 Ocean Ave., Brooklyn, NY 11230. (718) 377-7282, M-F, 3-6 pm

**WANTED:** Tubes: 210, 45A, 245, 250, 586, 800, 801A, 834, 211(VT-4C), 845. Eimac: 3-400Z, 75TH, 75TL, 100TH, 100TL, 250TH, 250TL. Western Electric: 205D, 216A, VT-2, 104D, VT-25A, VT-52, 274A/B, 300A/B, 252A. Other triodes may be needed. Ming Yang, 1995 University Ave., #119, Berkeley, CA 94704. (510) 376-4220

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FOR SALE: Zenith 4-T-26 sm. tomb., blk. dial - \$65. Tone Master 25AC sm. tomb. - \$50. Philco 620 - \$60. RCA 98X - \$60. Freed-Eisemann NR 60, WT - \$60. Philco 39-25 slant front - \$55. Crosley jewel box 804 - \$40. All plus UPS. Maureen Martin, 1407 Memory Ln., Lutz, FL 33549. (813) 949-1835

FOR SALE: Zenith 6S-321 - \$195. Old Western Electric desk phone, working - \$115. Old TV Guides, 1950's-1970's - \$3-\$7. Steven DeMattia, PO Box 4480, Pocatello, ID 83205-4480. (208) 233-7491

FOR SALE: Junior Engineer transistor radio kit un-built on blister pack and box. CFD. Ben Montabana, 1133 Graham Dr., Birmingham, AL 35214. (205) 798-5289, mornings

FOR SALE: RCA Radiotron statute - \$600. McIntosh MX-110 tube preamp/tuner - \$300. C28 preamp - \$450. Bob Wood, 3612 N. 12th Ave., Pensacola, FL 32503. (904) 432-3782

FOR SALE: Radios - A to Z; wood and plastic table models. LSASE to: T.J. Ferrell, 605 Mahlon Ln., Woodstock, VA 22664. (540) 459-2487 or (703) 549-3528

FOR SALE: Magnecoorder PT63PE4 audio control mixing panel from AM radio station. Call: Sheldon Kane, 360 Rhinecliff Dr., Rochester, NY 14618. (716) 442-6338

**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:** Hallicrafters Models S-2, S-33, S-35, SX-112, EP-132, HT-2, HT-3, HT-8, HT-12, HT-14, console speaker R-8, RCA Model AVR-11, AR-88, Philco 38-690, Midwest 20-38 chassis & speaker. Chuck Dachis, The Hallicrafter Collector, 4500 Russell Dr., Austin, TX 78745. (512) 443-5027



Wanted. The following radios and speakers, your price based on condition. TELE-TONES #117 and #117A. Wood with round speaker holes. late 40's. STEPHANS Tru-Sonic, cube floor speakers. 1957-61. SILENT-NURSE plastic table speaker. 1950's. Steven Cabella, 500 Red Hill Ave., San Anselmo, CA 94904. Phone 415-461-6810

**WANTED:** WE European etc. tubes, transformers, SP, parts, hi-fi amp, jazz LP. Kouji Matsuo, 6-2, Tsurumi-cho, Beppu-shi, Oita, 874, Japan. Fax: 81-977-23-9579

**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, 10 1/2"; Ampex 600 speaker amp (russet); wire cartridges for RCA wire recorder. Bo Brook, 4858 Willow Lane, Orchard Lake, Mich. 48324. (810) 681-7133, eves.

FOR SALE: S.A.E. MK6B tuner, near mint, beautiful walnut cabinet, has scope and nixie tube display. WANTED: Grundig 4192, any SABA radio with multi speakers. Jim Johnson, 1227 Haven Ave., Ocean City, NJ 08226

**FOR SALE:** Tubes. Tubes. Most N.O.S. WE, Mullard, Tung-Sol, Genalex, RCA, Amperex. Say when. C. Ong, 3806 Lake Blvd., Annandale, VA 22003. (703) 573-2288. Fax: (703) 280-0317. E-mail: ongkt88@erols.com

**FOR SALE:** (2) kits left! Grommes 20W amp, N.I.B. - \$115. Eico audio generator, tubes - \$60. Eico VOM - \$15. TIF 1250 volt/ohm/ammeter, case/papers - \$35. EMC tube/batty/ohm/cap. tester, wrong case - \$20. Simpson 260 - \$20. Harris-Dracon built set, nice - \$65. Stromberg-Carlson 8-80, nice - \$110. Philco R-90, repro - \$95. Western Electric intercom, 40's - \$40. Rad 15, UK, AM-FM-LW port. - \$45. N.I.B. Ampex 2070 reel-to-reel - \$250. Heath WAP2 preamp - \$30. Stepped pots, studio type - \$3 ea., all - \$15. N.I.B. 6F6's - \$13. Used Cunningham 2A3 - \$55. VR-150's - \$2. Philco 40-155 - \$20. WANTED: Zenith 6S27 or equiv. chassis. Heath MX-1 mpx adapter, early 60's type Heath cabinet feet. Thanks! Michael Hagan, 428 Sharron Dr., Waco, TX 76712. (817) 776-4760

**FOR SALE/TRADE:** 12S494 Zenith combination, tri-color shutter dial, magic eye, gorgeous. WANTED: Cavac, International, Kadette. Nevins Museum of Radio, Ken Nevins, 406 Jipson St., Blissfield, MI 49228. (517) 486-3019, evenings please

**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. Buchla Modular, 100, 400. E-mu Modular. EML Electrocomp 100, 101, 200. EMS Synthi A, Synthi AKS, VCS3. Korg Modular PS-3100, PS-3200, PS-3300. Moog Theramin, Modular, Series 15, 35, 55. Oberheim SEM modules, 2-, 4- & 8-Voice Systems. Paia Modular 2700, 4700. Roland Modular Systems 100, 700. Serge Modulars, System 79. Synton Modular System. Call and surprise me; make my day! John V. Terrey, 498 Cross St., Carlisle, MA 01741. (508) 369-9770. Fax: (508) 371-7129.

**WANTED:** International Kadette Jr. Will pay any reasonable price. John Schlitt, 32965 Hunter Ave., Westland, MI 48185. (800) 225-7864

**WANTED:** Integrated tube amps: Eico, Scott, McIntosh, Marantz, etc. Must be in working condition, good cosmetics. Tim Yeager, 515 Third St., Lancaster, PA 17603. (717) 393-9504, eves.

**WANTED:** ADC real time spectrum analyzer, manufactured by BSR Ltd. in early '80's. Bryan Walter, 19400 T.R. 77 Coshocton, OH 43812-9449

**WANTED:** General Electric World Monitor II BC/SW receiver late 70's with digital readout. Giles Crabtree, Box 110, Lewisburg, PA 17837. (717) 523-6551

**WANTED:** Catalin radio parts, paying \$20 or more per knob. Need a red Patriot handle. Ray Carroll, 158 Oakwood Dr., Wayne, NJ 07470. (201) 696-1149

**WANTED:** Model R AK speaker. Chassis and speaker for Model 610 Audiola cathedral, 1931. Cabinet in good condition for Model 410 Zenith console, 1934. Bill Schultz, 7213 Donet Ct., NE, Rio Rancho, NM 87124. (505) 867-8178

**WANTED:** Test leads and manual for Hickock 209A electronic VOM. Lee J. Rossiter, 3797 Edison St., NW, Uniontown, OH 44685. (330) 699-4037

**WANTED:** Philco metal bezel to fit into a 1 3/8" x 2" rectangular hole in Model #89B. Marv Glassman, 19300 Romar St., Northridge, CA 91324. (818) 993-4560

**WANTED:** Zenith H500 manual. Handle, front hinges, and volume knob for RCA Strato-World. Stephen Phipps, 1702 S. McKinley Ave., Joplin, MO 64801. (417) 659-8140

**WANTED:** Bunis guide, 1st edition. KLH 8 and accessories. Philco 48-230, 48-460-1, 49-501, 49-503, 49-506, 50-526, 51-532, 51-930, 52-548, 53-561, 53-563, 53-566, E818, TP-7, T-1000. Motorola 53H1, 53X1, 5X11U, 72XM21. Acrosound, Fairchild, Fisher, Hadley, Karg, REL, etc., tube hi-fi equipment, accessories, sales literature. 1950's-1960's hi-fi books, plus Allied, Lafayette, Heathkit, etc. catalogs. Paul Creasy, 6216 Worlington Rd., Bloomfield Township, MI 48301. (810) 737-0429. E-mail: 74664.1153@Compuserve.com

**VINTAGE MANUALS AVAILABLE** for amateur, audio, and radio-related equipment. Quality is always our number one customer priority. Satisfaction guaranteed. Send two 32¢ stamps for catalog. Pete Markavage, THE MANUAL MAN, 27 Walling St., Sayreville, NJ 08872-1818. (908) 238-8964

**WANTED:** 1930 to 1942 Police Radio communication equipment. Any 6 VDC mobile communication equipment. Raymond Miller, 953 N. 1st St., Albemarle, NC 28001. (704) 982-0228

**WANTED:** Zenith consoles: 15-U-246, 15-U-270, 15-U-272; table model: 9-S-232. Bo Broock, 4858 Willow Lane, Orchard Lake, Mich. 48324. (810) 681-7133, eves.

**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:** Odd brand TV's, and flybacks for older color TV's. What do you have? Glenn Bubenheimer, 27851 Terrence, Livonia, MI 48154. (313) 421-5574

**WANTED:** Mics: Turner BX/D, CX/D, VT-73. Astatic T-3, JT-40. Shure 705, 707A, 520, 545 models. EV 605, 619, 638, 641. Ready buyer: Tom Ellis, Box 140093, Dallas, TX 75214. (214) 328-3225. Fax: (214) 328-4217

**WANTED:** 1937 Zenith cabinet for 10-tube chassis; i.e., 10S130, 10S155, 10S160, 10S157, etc. Mark S. Rauber, PO Box 1077, Minden, NV 89423. (702) 782-3596

**WANTED:** E.H. Scott and McMurdo Silver cabinets; Catalin radios, quality tube hi-fi, reasonable. Al Wirtenberg, 15 Wilson Rd., Weston, CT 06883. (203) 544-9270

**WANTED:** Presto 85E amplifier, WE 394/47A and RCA 4AP1 microphones, 1930's recording equipment. Trent Ruane, 111 N. Grant, #1, San Mateo, CA 94401-1953. (415) 340-8371

**WANTED:** Someone to haul console radio from state of Washington to major meets, Elgin, Michigan, etc. Will pay good price. Don Patterson, 636 Cambridge Rd., Augusta, GA 30909. (706) 738-7227

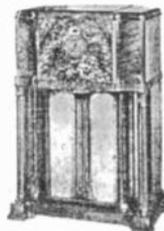
**WANTED:** Rider's 20-23 (paying \$35), Ampeg Portaflex SB12N, B15N, B18N (paying \$250). Rob Bider, 4010 Spokane Ave., #2, Cleveland, OH 44109. (216) 741-8515. E-mail: robcmp@aol.com

**WANTED:** Radiola 17 speaker and power supply module or transformer. Clock for Westinghouse WR12 grandfather clock radio. Also any cathedrals in rough shape. Call: Dino DiBernardo, 18 Beresford Ave., Toronto, Ontario, Canada M6S 3A8. (416) 604-2889. E-mail: dmancol@interlog.com

**WANTED:** Buying: Art Deco, streamline or moderne style radios. Also sets with metal or chrome grilles. Adam Schoolsky, 15149 S.W. Cabernet Dr., Tigard, OR 97224. (503) 579-1080. Internet: Adam@ArtDeco.com or www.ArtDeco.com/~adams

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

**WANTED: 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 Ln., Orchard Lake, MI 48324. (810) 681-7133, eves.



**WANTED:** Zenith Model 990 12-tube console. I'll pay \$1,250 for a restorable set. I'll arrange for pickup or can meet at Elgin. Top prices paid for pre-black dial Zeniths. Martin W. Blankinship, PO Box 157, Leocompton, KS 66050. (913) 887-6560

FOR SALE: Sterling 20 amp watch case meter, no corrosion and it works - \$6 ppd. Hugo Kann, 2320 King's Ct., Marion, IA 52302

FOR SALE: Echophone S-3 cathedral, plays, clean - \$120. Emerson 507 Deco walnut Bakelite, pristine - \$40. Arthur Kreitner, 2013 E. Belle Ave., Belleville, IL 62221. (618) 233-5610

FOR SALE: Piano radio parts: Chassis, music stands, foot pedals, bezels, etc.; original and reproduction. Geoff Shearer, 14101 Mesita Cliff Rd., NE, Albuquerque, NM 87112. (505) 293-8544. E-mail: GShea90278@aol.com

FOR SALE: Philco Model 38-15, beautiful wood, untested - \$40 includes shipping. Rob Loesser, 390 Beech St., South Hempstead, NY 11550. (516) 483-0463

FOR SALE: Radiola Super VIII chassis, NT - \$225. Day-Fan OEM-7, NT - \$135. Silvertone tombstone 4564 - \$125. Steve Wallace, 3707 Pricetown Rd., Fleetwood, PA 19522. (610) 944-7230

FOR SALE: Flawless reproductions of Hallicrafters SX-62 dial faces. Bill Beattie, 14417 Forestdale Ln., Farmers Branch, TX 75234. (214) 241-2560

FOR SALE: Kellogg cradle-style telephone w/oak crank-type ringer - \$150 + shipping. Don Mier, 4009 N. Foxdale Ave., Covina, CA 91722. (818) 338-9225

**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

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**ANTIQUE RADIO RESTORATION** Satisfaction - Guaranteed. Ray Sanders, 342 South Third, Cottage Grove, OR 97424. 541-942-0866



**WANTED: RCA hi-fi/stereo console Model SHF-1** (pictured) or similar RCA consoles/home entertainment centers, late 50's-early 60's (especially blond Danish moderne look). RCA Product Catalogs, RCA Engineer, RCA Electronics Age, from 1956-1962. Any help appreciated. John McLawhorn, 112 Walnut St., Cary, NC 27511. (919) 467-8018

**RADIO SCHEMATICS PLUS DATA STILL \$3.00 EACH. TV \$4.00, POSTPAID USA. JOSEPH R. FORTH, 321 LONG VUE ACRES, WHEELING, WV. 26003. (304) 277-3154. E-mail: Schematic1@aol.com**

FOR SALE: H.H. Scott LK72-B 80W amp, 7591 output tubes; very, very nice - \$225. Heathkit SB-102, HP-23B PS, SB-600 speaker, EV638 mic, excellent - \$200. Blaupunkt Omnimat AM/FMLW/SW transistor portable, works perfect - \$50. WANTED: Grundig Satellit 650. Will split shipping. Dave Kolseth, 2130 Scotland Dr., Clearwater, FL 34623. (813) 734-1301

FOR SALE: Nordemede Globetrotter, nice condition, great reception - \$100 plus shipping. Gary Redfield, 214 Bailey Rd., Crystal City, MO 63019. (314) 933-0542

FOR SALE: Hallicrafters HT-40, matching SX-140, SX-99, S-51 S20R, S-38; Hammarlund HQ-110C; National SW-54, NC-46, NC-125; Drake 2B and 2BQ; Heath MR-1 and MT-1; Knight T-175 6/10 amp; SBE SB2-LA amp and (4) SBE-34's; most with manuals. N.I.B. JAN tubes, priced each: (14) 12AX7WA - \$10; (25) 5814A - \$3; (23) 5751 - \$5; (7) 0G3 - \$3; (5) 6AN8A - \$4. Many ARRL Handbooks, '42 Special Defense - \$40. Rider's Radio Manuals 8-18 - \$20 ea.; 1-5 Abridged - \$50. Add UPS, SASE info. Dennis Hoffman, KW9G, 3519 Hoffman Rd., Chippewa Falls, WI 54729. (715) 831-1855, evenings/weekends. E-mail: hoffman@edp.net

FOR SALE: Classic ham and hi-fi equipment. SASE list. Gene Peroni, PO Box 58003, Philadelphia, PA 19102. (215) 665-6182

FOR SALE: Original 4' paper-maché Nipper, glass eyes. David Grimes Baby Grand, exc cond., hums - \$200. AK Model L horn, no base - \$60. Guild Buccaneer chest - \$140. Autorola car radio with (5) balloon tubes - \$100. Transistors: Hitachi TH-666, new in box - \$180. Goldtone 2 tr. - \$40. Precor 550, green, box - \$40. Marantz 6350Q turntable N.I.B. - \$100. WANTED: Blue tubes with red base, tapestry grille cloth for Philco 95 console. Gerald Kitchens, 116 E. South, Oreana, IL 62554. (217) 468-2540

**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: RBV, 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**

**SPEAKER PARTS:** Adhesives, Cone, Dust Caps, Gaskets, Voice Coils (Round and Edgewound) Spiders and Terminals. Refoam Kits - \$14-\$18 for speakers. Cat. avail. \$10.00 (Refund.) 800 order line Visa/MC/Am.Ex. Speaker Parts Co., PO Box 14731, Fremont, CA 94539. 510-490-5842/510-490-1961 FAX

**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.

**VOICE OF MUSIC (VM) "Collector's Voice"** Newsletter covers VM audio products, restoration hints, and company history! Issue #1 is FREE for a regular SASE sent to: Gary Stork, 37530 E. Meadowhill, Northville, MI 48167-8915. (810) 478-0990

WANTED: Philco Models 29 and 45 chassis and speaker, for lowboy console. Thanks. Phil Holahan, PO Box 392, Grafton, MA 01519. (508) 839-3765. E-mail: holahan@mtpc.org.

WANTED: Measurements Model 59 megacycle meter, 220-2000 kHz coils for Millen 90651 grid dip meter. Christopher Demeroukas, 133 Basswood Rd., Springfield, IL 62707. E-mail: christopher.demeroukas@accessil.com

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WANTED: Zeniths 6D-615, junkers, complete, incomplete sets, buying for parts, pay your price. Michael LaPuzza, 2015 E. Willow Creek, Mustang, OK 73064-6146. (405) 745-3394, after 7 pm CST

WANTED: Speaker grille for Detrola 304 table model. Thank you. Art Eberhardt, 207 Clifton St., Loomis, NE 68958. (308) 876-2240

WANTED: Oscillator coil for a Philco 81 Jr. Will buy whole chassis if necessary. Dave Bertinot, 680 Havenwood Dr., Baton Rouge, LA 70815-6605. (504) 275-9462. E-mail: 102600.1673@CompuServe.com

WANTED: FM tuner chassis & two knobs for Stromberg-Carlson 535-M console. Rick Taylor, 4201 Shady Oak Dr., Ooltewah, TN 37363. (423) 855-0174

WANTED: Zenith Stratosphere and other high tube count radios. Also Zenith and other pre-1950 advertising. We will buy or trade. Alan Jespersen, PO Box 17338, Minneapolis, MN 55417. (612) 727-2489

WANTED: Radio Callbooks 1900 thru 1927. Bob Arrowsmith, W4JNN, PO Box 166, Annandale, VA 22003. Collect (703) 560-7161

WANTED: Fairbanks Morse console Model 9C or 12B preferred. Charles E. Patterson, 2621 Sweetwater Rd. SP#33, National City, CA 91950. (619) 475-7141

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: Premium Prices Paid. Chassis for Zenith Model 563. Need all electronics for this model in restorable condition. Larry Wilson, 310 75th Avenue No., Myrtle Beach, SC 29572. Phone/Fax (803) 449-5839

WANTED: Bipolar motors and dynamos. Early scientific tubes, Geysler, x-ray, etc. Tom Burgess, #9 Belle Meadow Ln., Little Rock, AR 72210. (501) 455-0773

WANTED: Knight Ocean Hopper receiver. Jerry Berg, 38 Eastern Ave., Lexington, MA 02173. (617) 861-8481. E-mail: jberg@tiac.net

WANTED: Hallicrafters HG-1 signal generator. Cabinets for DX-100, GR-91. Top lid for NCX-5. Spencer Cromwell, K6VRS, 7607 Stevenson Way, San Diego, CA 92120. (619) 582-8280

WANTED: Western Electric tubes, parts and data-sheet 101, 102, 104, 205, 211, 212, 216, 242, 252, 262, 271, 274, 275, 276, 284, 300, 310, 339, 347, 348, 349, 350, VT1, VT2, VT25A, VT52. Also Western Electric amp, spkr, socket, xfmr, wire. Others KT88, 77, 66, RCA50/250/350, 245/345, VT-62/801, 845, European tubes. Will pay top \$\$\$ Jun Mizuno, 933 Portswood Cir., San Jose, CA 95120. (408) 268-4016

WANTED: Amrad 2634 parts set, or rheostats from same. Amrad 3366. Screens. J.C. Woychowski, 17 Hope St., Niantic, CT 06357. Fax: (860) 739-6579

WANTED: Need manual and/or schematic for McMurdo Silver Model 802 receiver, copy OK. Henry Mohr, W3NCX, 1005 W. Wyoming St., Allentown, PA 18103

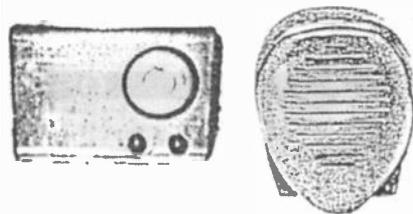
WANTED: Crosley Buddy Boy shield, borrow or buy for reproduction. Ozarka radios & literature. Don Patterson, 636 Cambridge Rd., Augusta, GA 30909

WANTED: Vacuum tubes, write for bid list showing prices I pay. Antique Triode, 653 Commercial St., Farnham, NY 14061. Phone/fax: (716) 549-5379

The **Olde Tyme Radio Services Directory** is now available. Find the services and parts needed to restore that old radio or t.v., also included are clubs and publications all categorized and sorted by state for easy look-up. Over 225 suppliers listed, and always adding more each year. Send \$4.00ppd. Andrew Mooradian, 5 Priscilla Lane, Winchester, MA 01890

WANTED: Collins Radio Company Catalogs, promotional literature, manuals 1933-1983. Jim Stitzinger, 23800 Via Irana, Valencia, CA 91355. 1-805-259-2011

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.



WANTED: 1946-49 EMERSON Model #503, 519 or 535 or similar models with perforated wooden fronts, any condition, state price based on condition. Also want ZENITH "radio nurse" brown plastic speakers used in hospitals, 1940's. Steven Cabella, 500 Red Hill Ave., San Anselmo, CA 94960. (415) 461-6810

**FOR SALE:** Crys Tech Report No. 6 on specialty coils is now available. Advantages and disadvantages of each type for typical receiver applications are discussed. Methods of winding replicas of early day coils and construction for modern crystal sets are described. Equations are included for inductance calculations. This is the second report on coils. Report No. 5 covers solenoids. Order postpaid in U.S.A.: Report No. 5 for - \$5.50. Report No. 6 - \$5. From: Crys Tech, c/o P.A. Kinzie, PO Box 6805, Kingman, AZ 86402

**FOR SALE:** 2,500 new old stock tubes in original boxes. Send two stamps for list. Kevin Buranen, PO Box 23, Brooke, VA 22430

**FOR SALE:** Sprague axial 90 µf 250v - \$1. 5-pin pc nuvistor socket - \$1.50. Star-Tronics, Box 98102, Las Vegas, NV 89193. (702) 795-7151

**FOR SALE:** RCA 621TS TV set, excellent condition - Best Offer. Johnny Johnson, 7075 W. 32nd Ave., Wheat Ridge, CO 80033. (303) 274-5474

**FOR SALE:** Beautiful Ingrahams, while they last - \$75. New photo list for June, good for reference, lots of new additions - \$1 + LSASE 2 stamps. Bob Masterson, Box 172, Valley Cottage, NY 10989. (914) 353-3151

**FOR SALE:** Micronic Ruby SRH-437 - \$85. Westclox transistor clock radio 80006 - \$45. RCA 8BT8FE, rose & white - \$80. Silvertone Model 5242 reel type transistor tape recorder - \$25. Suzanne Wyatt, 4403 Boyd Rd., Dearborn, MO 64439. (816) 992-8811

**FOR SALE:** Potentiometers, singles & duals; power & precision resistors, 14 pages free for SASE (52c). Chuck Vaccaro, 708 Booth Ln., #J2, Ambler, PA 19002. (215) 646-3641

**FOR SALE:** Heathkit AR-Z comm. rcvr w/cabinet, works AM, untested SW, needs some repair - \$35. Donald Sochurek, W191 S. 7500 Richdorf Dr., Muskego, WI 53150. (414) 679-0212

**FOR SALE:** Owner's manual for Stromberg-Carlson 601B and 602B battery sets circa 1927. Gary Carter, WA4IAM, 1405 Sherwood Dr., Reidsville, NC 27320. (910) 349-1991

**FOR SALE:** Philco 48-7007 TV, rare, nice cond. - \$250 plus ship. Throw away those plumbing washers, install new tuning condenser grommets in your Philco 20, 70 and 90 plus others for - \$5 per set of three; \$4 for each additional set. Coming soon, a complete package to restore your Buddy Boy. Don Patterson, 636 Cambridge Rd., Augusta, GA 30909. (706) 738-7227

**FOR SALE:** WE tubes N.I.B.: 376B, 376C, 403B, 429A, 430A, 276N relay - \$6 ea. Trans-Oceanic band selector - \$15. Barry McDaniel, 6 Pecos Ln., Little Rock, AR 72212. (800) 755-3326, days

**FOR SALE:** Early wireless; WE 323BW carbon PTT candlestick microphone - \$250. WE 509W headphones - \$175. RCA UP-1658 filament transformer - \$100. Finch Type B radio relay - \$250. All vg/exc working. U-ship. Bob Bakinowski, 1524 Saint Tropaz, Tucson, AZ 85713. (520) 624-8029

**FOR SALE:** Zenith 6A19 portable brown leatherette, plays - \$25. Emerson CE259 battery portable, untested, good condition, schematic - \$15. Stewart-Warner portable A61P1, black leatherette, not playing, original instructions and parts list, schematic - \$15. Ferdinand Estree, 660 Fineview, Kalamazoo, MI 49004-3044. (616) 344-0231

**FOR SALE:** Hickok signal gen. 615, Hickok color bar gen. 246, RCA Service Data books. Ann Bichanich (Jay's), 15 1/2 W. Lake St., Chisholm, MN 55719. (218) 254-4421

**FOR SALE:** Leeds & Northrup K3 potentiometer - \$50. AC powered standard cell - \$20. Plus postage. Dave Betz, 449 Chandler Rd., Rising Sun, MD 21911. (410) 658-6130

## NEW AND USED TUBES WANTED

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

### NEW TUBES

01A.....	\$9.00	6F6G.....	\$5.20	12BH7A.....	\$5.10	274B(WE).....	\$85.00	8146B/8298A.....	\$12.00
1L6.....	8.50	6GS/6U5.....	8.00	12DW7/7247.....	9.00	275A(WE).....	85.00	6267/EF86.....	6.00
2A3.....	24.00	6K5G.....	5.00	20LF6.....	16.00	300B(WE).....	250.00	6550/A.....	12.00
286.....	6.00	6KD6.....	15.00	26LX6.....	6.00	350B(WE).....	100.00	6550 (ST).....	34.00
5R4GY/A/B.....	3.40	6L6GC.....	8.40	35LR6.....	6.00	623.....	35.00	7189/A.....	5.30
5U4G.....	6.70	6LB6.....	7.50	45.....	30.00	808.....	16.00	7591A.....	20.00
5V4G.....	4.70	6LF6/6MH6.....	18.60	50.....	110.00	805/331A.....	32.00	8005.....	50.00
5Y3G.....	3.80	6V6.....	6.00	71A.....	8.20	845.....	80.00	8068.....	20.00
6BK4C/6EL4A.....	8.00	6V6G.....	6.50	80(ST).....	5.60	864.....	5.00	8908.....	27.50
6CA7/EL34.....	11.00	10.....	25.00	211(VT-4C).....	35.00	5691.....	15.00	8950.....	25.00
6F5G.....	5.80	12A.....	11.00	274A(WE).....	110.00	5692.....	18.00	M-2057.....	32.00

### USED TUBES

01A.....	\$5.00	10.....	\$16.00	171A.....	\$7.00	245.....	\$23.00	845.....	\$31.00
2A3.....	12.00	12A.....	7.00	183/483.....	9.30	246.....	11.00	7591.....	8.60
5AR4/GZ34.....	6.00	20LF6.....	7.30	210.....	20.00	247.....	8.00	8417.....	8.50
6B4G.....	6.50	42(GLOBE).....	8.00	211(VT-4C).....	14.50	250.....	65.00	8950.....	12.30
6LF6/6MH6.....	9.20	45(VT-52).....	25.00	230.....	6.20	280.....	12.00	V201A.....	6.50
6V6G.....	2.10	45.....	11.00	237.....	8.50	282.....	8.00	WD-11.....	35.00
		50.....	60.00	240.....	8.50	401-CARDON.....	9.60	WD-12.....	24.00

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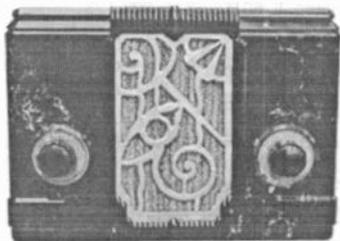
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**WANTED:** E F Johnson, Collins, Drake, Hammarlund SP-600s, R390 & R390A. Buy, sell, trade, and restore. Will trade ham gear for tube audio equipment if right stuff. Nr. Waynesboro, Va. Dee Almquist, W4PNT, PO Box 371, Crimora, VA 24431-0371. (800) 755-2365, voice mail. (540) 249-3161, hamshack. Fax: (540) 249-5064

**WANTED:** Zenith 835, Sparton 1486 buy or trade for Scott or McMurdo Silver chrome receivers. Ed Schneck, 1401 Ocean Ave., Brooklyn, NY 11230

**WANTED:** Anthing Western Electric. vacuum tubes, paying: VT52 - \$90; VT25 - \$50; 104D - \$100; 205D - \$150; 274A/B - \$150; 301A - \$100; 252A - \$500; 348A - \$50; 350B - \$150; 205F - \$130. All types wanted. Also amplifiers, tube sockets, transformers. Speakers: WE, Altec, and others. Tim Metz, 221 Wheatland, Fairview, OK 73737. (405) 227-2456. Fax: (405) 227-4602



**WANTED:** Kadette pictured, Detrola, RCA, Air King, etc. prewar plastics. I am new to the field of collecting but have plenty of money to live with big mistakes. Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

**WANTED:** Sports-oriented radios. Trophy, Stellar, or any other. Al Kertes, 24552 Dianne Dr., Cleveland, OH 44122. (216) 831-4199, eve.; 831-9110, day

**WANTED:** Cabinet latch for Zenith Trans-Oceanic 7G605. **FOR TRADE:** Audio/video equipment for Trans-Oceanics - SASE. Bruce Brown, RR1, Box 50, Valley Springs, SD 57068

**WANTED:** Chassis: Western Electric 14, Musette, RCA 100, Angelus, Westrad; cabinet: Airline battery movie dial; dial escutcheons: Stewart-Warner Companion, Westrad; knobs: Tangley 3 dialer. Richard B. Jehlik, 14441 North River Rd., Omaha, NE 68112. (402) 457-4604, after 7 pm CDT

**WANTED:** 40's quality console combo TV, AM-FM-phono, like Scott 800BT (F.O.S., p. 170), prefer projection type, good to excellent condition, send pictures, description, northeast only. Mike Korso, 34 Cromwell Rd., Monroe, NY 10950

**WANTED:** Schematics for Scottkit LK30 Stereomaster & Monarch SA30 amps. Money paid for them! William L. Miller, 3410 Hunnicutt Ln., Sacramento, CA 95821. (916) 489-1703

**WANTED:** Hammarlund or Bruno plug-in coils. Dick Lowe, Box 296, Santa Clara, CA 95052-0296. (408) 984-1555

**WANTED:** Philco PT87, Minerva W-117, old Jensen 12" speaker w/80 recti. Ichiro Yamada, 10-21 Chiyoda-dai-cho, Kawachi, Naganoshi, Osaka, Japan 586. Phone/fax: 011-81-721-4695 mid./eve. local. E-mail: yamadnr1@ok.threewebnet.or.jp

**WANTED:** Tube 7360 new, not used Workman FRT2 glowbar resistor. Harry Weber, 8845 W. 107th St., Oak Lawn, IL 60453-5252

**WANTED:** Crosley 50, Arvin 417 (Rhythm Baby), Eico 330 signal generator, violet ray machine. Scott Balderston, 707 Watch Island Reach, Chesapeake, VA 23320. (804) 549-0449

**WANTED:** Station selector knob and any information for Stromberg-Carlson 635A Treasure Chest. Denis Meany, 81 Madison St., Blue Point, NY 11715. E-mail: dmeany@nycox.ang.af.mil

**WANTED:** Nevox parts; old dysfunctional microphones; audio/recording books/mags; tube compressors; vintage broadcast gear. Mike States, Box 81485, Fairbanks, AK 99708. Ph./fax: (907) 456-3419

**WANTED:** Storage albums for 10-inch 78 rpm records. Terry A. Kovalchik, RD #1, Box 291, Bradley Rd., Dillonvale, OH 43917. (614) 733-7226

**WANTED:** Manuals (copies OK) and leads for Heathkit signal tracer T-3, Knight R/C checker KG-670. Rene van Gaalen, 218 Sandpiper, Portland, TX 78374. (512) 643-1589

**WANTED:** Hallicrafters S-29, S-39 or S-72. Bill Gustavson, 1819 Green Tree Ln., Duncanville, TX 75137. (214) 939-4510, 8 am-5 pm CST, M-F or leave message

**WANTED:** Vacuum tubes, I pay; 2A3 with mfg.'s name molded in base, used - \$60; RCA - \$75. Used 585 - \$130; new 845 - \$120; KT77 - \$45; KT88 - \$120. Tim Metz, 221 Wheatland, Fairview, OK 73737. (405) 227-2456

**WANTED:** Manual/schematic for H.H. Scott 357 AM/FM tuner amplifier (Scotsman Stereomaster), Xerox copy OK. **FOR SALE:** Stromberg-Carlson audio amplifier SAU-33 25-watt - \$100. Also Olson Golden Classic, 15-watt amplifier in carrying case - \$40. Bass reflex speaker units (wood) 11"x18"x8" 8 ohm - \$12. All above plus UPS. Call for details. Onerio "Lou" Sabetto, 1717 Burgess Rd., Cleveland, OH 44112. (216) 481-1036

**WANTED:** Philco 89 or 19 chassis, no wires cut, Code 121, also cabinet rough or junker. **FOR SALE:** Hallicrafters S-37, all original, clean - \$300 + SH. Carlos Gimenez, 15091 Shamrock Dr., Fort Myers, FL 33912. (941) 482-0198

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

*I am not a dealer, but a serious collector and historian interested in all aspects of E. H. Scott.*

*Please contact me first if you are selling your E. H. Scott Radio, Seleco, E-H-RADIO tone Coils, World's Record Superhet, or Scott Transfor-mer Co. items.*



*Always interested in any E. H. Scott stock certificates, literature, and military sets.*

*John T. Meredith  
2462 Statonsburg Rd., Suite 152  
Greenville, NC 27834 - (919) 551-1882*

**FOR SALE:** Radiola 60 - \$110. Philco Jr. cathedral - \$130. Grundig 4570U stereo - \$75. Various test equipment. Zenith H503 - \$40. Charles Voigt, 94 Cleveland St., Norfolk, MA 02056. (508) 528-7928

**FOR SALE:** Edison phono cylinders, (50) to sell - \$1,000. Call Roy, Radio Roy, 520 Gladstone Blvd., Shreveport, LA 71104. (318) 865-4811, T-S 10-5

**FOR SALE/TRADE:** Zenith console 9-S-54 - \$300. Fidelity electric fan - \$210. Lewol Best leather radio - \$200. Philco 38-10 - \$135. Jewett Superspeaker - \$145. Music Master wood bell - \$85. Astatic 77A microphone w/stand - \$60. Philmore crystal radio w/ original box - \$100. GE M-51 - \$90. Crosley tube book-radio - \$325. Philco 70 - \$265. WD-11's - \$45. Aeriala Jr. List available. Jerry Finamore, 1374 Stafore Dr., Bethlehem, PA 18017-1633. (610) 861-4660

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**FOR SALE:** Norelco R-R EL3516, works - \$35. VM Triomatic 986 port., works - \$45. VM 568 R/P - \$100. Triplett 3434A sweep-marker, untested - \$25. Plus shipping. Robert Rossi, 10936 Melbourne St., Allen Park, MI 48101. (313) 386-8321

**FOR SALE:** Atwater Kent Model 61C chassis and Model E speaker base only, works - \$100. Reginald Thatcher, 611 Lido Park Dr., 4F, Newport Beach, CA 92663. (714) 675-3773

**FOR SALE:** Dahlberg 10¢ coin-op radio w/pillow sprk & mounting bracket, excellent cond., all new capacitors, only - \$99! Joseph L. Gambaccini, 192 Division Ave., Shelton, CT 06484. (203) 924-0271

**FOR SALE:** Boonton 202B FM sig. gen. - \$40. AR3 - \$200 pr. WANTED: Heath's most accurate clock. Charles Johnson, 21 Holly Hill Dr., Mercer Island, WA 98040. (206) 232-2040

**FOR SALE:** Zenith Royal 2000 AM/FM transistor set, working, complete, needs cleaning up - \$70/BO. Martin S. Doctor, 49 Indian Rock Rd., Nashua, NH 03063. (603) 881-4895

**FOR SALE:** EICO #324 sig. gen. - \$35 + \$5. EICO #950B - \$35 + \$5. EICO #147A - \$35 + \$5. Knightsignal gen., mint - \$35 + \$5. James Caudle, 50 Rangeview Acres, Candler, NC 28715. (704) 667-9717

**FOR SALE:** Electron tubes, wholesale prices. D.C. Eddy, WH5LE, 827 Squire St., Colorado Springs, CO 80911. (719) 392-3764

**FOR SALE:** Early Radio 21/22 junker chassis and speaker - \$10 plus shipping. Donald Borowski, 4215 S. University Rd., Spokane, WA 99206. (509) 924-9680. E-mail: borowski@spk.hp.com

**FOR SALE/TRADE:** Hallicrafters Sky Buddy - \$100. Gonset G66B - \$100. (16) different pieces of Heathkit test equipment - Best Offer. All early equipment. Write for list. Plus UPS. John Williams, Jr., PO Box 1545, Scarborough, ME 04070-1545. (207) 775-4212

**FOR SALE:** Books: Radio Rider's 1-5, no cover - \$20; #2 - \$35; #4 - \$35; #6 - \$20; 7 through 14 - \$12 ea. RCA Red Books: 1923-1928 - \$40; 1929-1930 - \$40; 1932-1942 - \$35. All items plus UPS. Phone or write: Tom Burnside, 4838 S. Westhaven Dr., Jackson, MS 39209-4711. (601) 922-2235

**FOR SALE:** Stromberg-Carlson Telek-Tor-Et (56) restored, very rare - \$325. John England, PO Box 59136, Schaumburg, IL 60159. (847) 823-5287

**FOR SALE:** Boonton 202B FM sig. gen. - \$40. AR3 - \$200 pr. WANTED: Heath's most accurate clock. Charles Johnson, 21 Holly Hill Dr., Mercer Island, WA 98040. (206) 232-2040

**FOR SALE:** Zenith Royal 2000 AM/FM transistor set, working, complete, needs cleaning up - \$70/BO. Martin S. Doctor, 49 Indian Rock Rd., Nashua, NH 03063. (603) 881-4895

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**FOR SALE:** Zenith 12S265 console - \$875. Cannot ship, pick up only. Joe Svihel, 17227 Co. Rd. 54, Avon, MN 56310. (320) 356-7601

**FOR SALE/TRADE:** Sams TSM (85 copies), CB (19) and misc. Hy-Gain Service books (46). I need (24) copies of Sams TSM to complete set. Cliff or Sue Steggell, 22815 Ridgeway, St. Clair Shores, MI 48080. (810) 771-2254, afternoons or evenings

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Virginia City, NV 89440 Tel: 702-847-9047

**WANTED:** Western Electric Loudspeaking Telephone. Welcome, any models and condition. Jun Mizuno, 933 Portswood Cir., San Jose, CA 95120. (408) 268-4016

**WANTED:** B/W broadcast cameras, tubes. Pre-1960 Navy RAK/RAL radios, power supplies, manuals. Ross Marshall, 8055 Lankershim, #2, N. Hollywood, CA 91605. (818) 504-4135

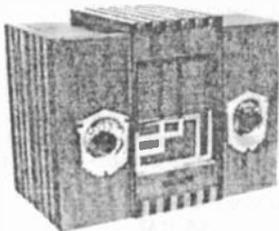


**WANTED:** Telefunken TR-1 transistor radio (see photo), operates from 22.5 volts. Pay top dollar or trade. Seeking other German transistor radios. Rudi Herzog, DJ 8 MI, PO Box 140 108, 30959 Hemmingen, Germany. Phone: 011-49-5045-7464. Fax: 01-49-5101-5100

**WANTED:** Sonora Candid, Zenith 4K600, Majestic 130, Emerson 645 and other early personal portables. Tony Parjus, 816 Richard Ln., Gretna, LA 70056. (504) 393-0099

**WANTED:** Mitchell, Mitchell, Mitchell brand radios/appliances. Also Who's Who in Radio/TV/Movies magazines. Lee Mitchell, The Mitchell Collector, 175 E. Delaware, 8209, Chicago, IL 60611. Free call: (800) 869-7869

**WANTED:** Victor Electrolas or Electrola/Radiolas. Also want black label Scroll Vinyl records. Jeff Lendaro, 1107 Logan St., Noblesville, IN 46060-2346. (317) 773-3969. E-mail lendaroj@indy.tce.com



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

**WANTED:** Dial pointer for Philco console 46-1226 or complete chassis for parts. Tim Midkiff, KE4QLX, 605 Scott St., Dawson Springs, KY 42408. (502) 797-3217

**WANTED:** Commercial, broadcast sound equipment; compressor/limiter, equalizer, mic preamps, mixer; tube or transistor. Kent Elliott, 3143 W. 46th Ave., Kansas City, KS 66103. Ph./fax: (913) 677-1824

**WANTED:** Western Electric 12A horn. Will pay up to \$10K/pr. Jun Mizuno, 933 Portswood Cir., San Jose, CA 95120. (408) 268-4016

**FOR SALE/TRADE:** Heath DX100-B transmitter - \$250. Large size Amplion AR-19 - \$850. Mid-size Amplion #19 horn speaker - \$700. Collins 75A-3 w/2 mechanical filters - \$400. Erla cathedral w/clock in grille (casket style) cabinet design, unbelievably beautiful - \$425. Call: Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**FOR SALE:** CR-12 - \$625. Philmore Sky Rover crystal set, pin box - \$70. RCA 100A speaker, excellent - \$50. Mics: Altec 632C - \$70. American D4T - \$60. Tumer S33D - \$70. **WANTED:** WE and Langevin amplifiers, tubes, speakers, and mics. Frank Hagenbuch, 1440 Lafayette Pkwy., Williamsport, PA 17701. (717) 326-0932

**FOR SALE:** Prewar Plaskon radios: Detrola Super Pee Wee, black and beetle - \$1,275. Emerson BA-199, white with Plaskon back - \$375. Fada color radio, red with brass trim, cracks - \$725. DeWald Bantam, white with red trim - \$875. Zephyr, white and black - \$375. Truetone Jr., ivory with red knobs - \$285. Emersonettes, red-green-white set - \$1,975. Mark Alzapiedi, 13 Fitch Farm Ln., Sterling, MA 01564. (508) 368-7223

**FOR SALE:** Manufacturing Specifications from Collins Radio Corp. Send \$1 and SASE for list and details. Tom Pencak, 29822 102nd St., Trevor, WI 53179. (414) 889-4633

**FOR SALE/TRADE:** Grunow 654 tombstone - \$60. RCA 6T5 tombstone, rare - \$275. Zenith Consol-tone, table, wood, good - \$65. RCA Radiola 80 console - \$65. Philco 38-3 console - \$125. Clarion AC-51 console - \$85. Stromberg AM/FM #1204 - \$30. Motorola 60-X-2, white - \$25. Olympic 6-501 table, black - \$55. Stromberg 1500H - \$40. Lafayette HE-30 receiver w/ matching spkr - \$60. Philco T-802, rough - \$5. Zen. Trans-O H500 - \$50. RCA Trans-O 3-BX-671 - \$60. Zen. 6-G-601 - \$50. Roberts reel-to-reel - \$40. Transistors: Ever-Play rechargeable - \$25. Magnavox 2-AM-802 chip - \$10. Juliette AK 8, M.I.B. - \$15. ITC F-1215, G.I.B. - \$15. GE P-9001 - \$15. Raleigh 766, G.I.B. - \$10. Novelties: Computer mouse FM/scan, M.I.B. - \$20. Bert/Ernie pals MBC BPL #149 - \$15. Armchair Mickey BPL #117 MBC - \$10. Telephone BPL #488 - \$40. Blabber Mouse MBC BPL #179 - \$15. Polaroid AM/FM film, BPL #179 - \$15. Tropicana orange - \$20. Tom & Jerry, rare, BPL #170 - \$85. Kraft Mac/Cheese B&B Pl. #63, M.I.B. - \$25. R-A-D-I-O, sim. to B&B Pl. #196, M.I.B. - \$50. R2-D2, good - \$85. GE 7-4111 nite-lite radio - \$25. Knight helmet BPL #507 - \$45. Raggedy Ann/Andy BPL #131 MBC - \$15. Franklin grand piano, rare, BPL #427, complete - \$125. Tune-A-Apple, M.I.B. - \$30. Jukebox BPL #411 - \$25. Panapat 70 ball, blue - \$15; red, cracked - \$5. Big Bird head BPL #144 - \$25. Ladybug BPL #199, rough - \$10. Care Bears BPL #77 MBC - \$10. Benson Hedges FM/headphone, N.I.B. - \$15. Big Bird BPL #142, M.I.B. - \$30. Mickey/Minnie Music City BPL #121, M.I.B. - \$30. Ernie in tub BPL #139 M/Duck - \$35. Sesame St. BPL #140 M/lamp post - \$20. All plus UPS. Call days 10 am till 6 pm EST. Dan Phelan, 24 Hinchey Rd., Rochester, NY 14624. (716) 436-7130

**FOR SALE/TRADE:** Recently acquired from Hyannis Port, Mass., estate, the magnificent Voice from the Sky speaker, the most beautiful horn speaker in the entire world, has original decals, works excellent. Call: Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**FOR SALE:** Ham Price Guide - \$9.95. 3,000 items ham gear identified and described. Over 6,000 real, dated prices for over 2,500 items. HT's, linears, tuners, transmitters, receivers, transceivers, mics, power supplies, antennas and more. Use also to decipher cryptic ad descriptions - \$9.95 includes U.S. postage. Californians add tax. Sound Values, PO Box 9, Department C, Auburn, CA 95604

**FOR SALE:** Saba Frieburg/125, large, 13 tube, high performance super - \$395+. Philips B5X88A/74 hi-fidelity, multiband super - \$140. French Interfon, high-class super, automatic tuning, rare - \$200. Ross World Master, large 8-band world-band portable - \$150. **WANTED:** Service manual for Telefunken Gavotte 5691. Also wanted JVC RC-828 portable. As is. Or schematics for same. Electro Technics, 75 Breakwater Shores, Hyannis, MA 02601. (508) 771-5955

**FOR SALE:** Radios, 30's thru 50's, SASE for list. Sam Giansante, 4255 West Ave. Rd., Elba, NY 14058

**FOR SALE:** Grundig Satellite 650, mint - \$700 firm. Many European AM/FM/SW tube radios. Call: Nisar Ahmad, 34 Saccheri Ct., Staten Island, NY 10308. (718) 966-9018, evenings & weekends

**FOR SALE/TRADE:** Grundig 7050 Majestic console with Voice of Music record player, excellent. Paul Hotchkiss, 282 Rt. 41, Sharon, CT 06069

**FOR SALE:** Zenith 12S568 shutter dial console, PU only - \$225. Emerson 540 Emersonette, ivory Plaskon hairlines - \$120. Trav-Ler 5060, brown, (Bunis 3, p. 237) - \$60. Motorola 5P23WB-1 portable, (Bunis 3, p. 140) - \$35. UPS additional. Ward Eaton, 184 Sawyer Dr., Owego, NY 13827. (607) 687-1102

**FOR SALE:** Military BC-659, no case. Also (N.O.S.?) AN-130-A antenna for SCR-300-A, in box. Offers? Tom Tompkins, 106 Falls Rd., Apt. 1, Shelburne, VT 05482. (802) 985-2741

**FOR SALE:** Television, Philco Predicta Princess, Model H3410, 1960, working, nice! - \$425. Pickup only. Gerald Schneider, 3101 Blueford Rd., Kensington, MD 20895-2726. (301) 929-8593

**FOR SALE:** Old radio tubes: 01-A, 45, etc. Frank Vaillancourt, Jr., 26 West River Rd., Gansevoort, NY 12831. (518) 695-5227

**FOR SALE:** Zenith 6S27 - \$300. Zenith R511V, red - \$80. Kadette K150, brown - \$400. Emerson Model ? red Plaskon, prewar, has hairlines - \$600. Emerson U5A, white Plaskon - \$500. Stewart-Warner 03-5E1 - \$90. Dave Masterson, 792 Marion Rd., Cheshire, CT 06410. (203) 271-9852

**FOR SALE:** (3) outstanding Toshiba transistors: 1. 8TP-90, gray, N.I.B. - \$1,200. 2. TP-193, white back panel damaged, displays well - \$200. 3. Trancel TP-194, black, N.I.B. - \$400. All radios untested. Call or fax for detailed descriptions. Plus shipping. Arnold Hornstein, 21 Golden Hill Ct., Baltimore, MD 21228. (410) 744-0919. Fax: (410) 265-6974

**FOR SALE:** McIntosh MR65 multiplex tuner & MA-30 integrated amp with cabinets, manuals - \$1,200 for both. Bernard Bank, 303 Devoe Ave., Yonkers, NY 10705. (914) 476-5933

**FOR SALE:** Only to plant employees! Thankfully, this one has radiomania. N.I.B. Tropicana oranges! - \$23 ppd. Get them before they catch me! Robert Taylor, PO Box 10503, Bradenton, FL 34282. (941) 751-1072

**FOR SALE:** Hammarlund Hi-Q 6 receiver - BO. Homebrew battery sets from 20's; Grundig 4066 - \$75; Farrand Concert Senior speaker, stand-up frame, early 20's; Sandar speaker from 20's; many radio cabinets for 20's sets, cheap; tubes-brass base short pin 201's and 200. RCA WD-11. Westrad '20's AC set in exc shape - \$75; other '20's sets. Ray Lamont, 70 Litchfield Rd., Unionville, CT 06085. (860) 675-6327. E-mail: snip@ix.netcom.com

**FOR SALE:** Audio; sweep; collector tubes, N.I.B. and used tested. Also Hickock tube testers. SASE. Richard Gray, 11869 High Ridge Rd., Lakeside, CA 92040. (619) 390-9128

**FOR SALE:** Tape rcds. Revox A77, 2 trk - \$500; Roberts 720 - \$300 pickup; Harman Kardon ST2000 solid-state AM/FM tuner, Dolby processors, Teac AN-60 & Integrex 4 ch., Fred II TV stereo decoder, GE 1201A spkr, all - BO. Hank Messerschmidt, 149 Norfolk, Clarendon Hills, IL 60514. (703) 323-0297

**FOR SALE:** To highest bidder. Altec Lansing, Electro-Voice, Universal coaxial, speakers. SASE for list. Jim Berg, 4261 Wilcox Rd., Box A, Northport, WA 99157. (509) 732-4047

**FOR SALE:** Radio News 1943-1948, Radio and Television News 1949-1952, (100) issues, call for more info. Brush BA-106, Electro-Voice 664 microphones - \$40 ea. Taylor Catalin Barometer - \$60. RCA 8R74 - \$25. RCA 8BX6, mint - \$45. Farnsworth ET-065 white and black - \$50. Crosley 516 round-top tombstone - \$85. Stewart-Warner 1252 Berkley tombstone - \$225. Tetra-la Super Pee-Wee, needs knobs - \$150. Toshiba 6P-10 - \$35. Traveler RT-284B - \$50. Hi-Lite YTR-601 w/box - \$45. Jon Steinhauer, 1205 E. Broadway, F-15, Hewlett, NY 11557. (516) 295-3147

**FOR SALE:** DeWald Jewel, inset grille, Commander, Temple, original blue Patriot handle. Small Addison, Sivertone Midget, Election, Majestic 651, Philco Boomerang, Beetle, brown candy canes, midget Traveler, blue left-bullseye flaw, 60's red Raytheon, viz parts. Stewart-Warner Dancing Girls speaker, Seeburg tear-drop speaker. Turquoise Explorer, white 500, Dynakit tube amp/tuner untested. Catalin clocks, S/P, Ronson donkey striker lighter, Reddy Kilowatt N.O.S. pins on cards. Ted Chronister, 7073 Carlisle Pike, #26, Carlisle, PA 17013. (717) 766-6436

**FOR SALE:** Radiola, Sr. - \$200. Philco 37-84 junker cathedral - \$45. Dyna FM3 - \$45. UPS extra. Raymond Thomson, 7422 Cherry Tree Dr., Fulton, MD 20759. (301) 490-4448



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**FOR SALE:** Grundig Satellite 6000 and 2100, super condition - \$185 ea. **WANTED:** Sony TR63, red, Harald Herp, 6615 Michele Ct., Huntingtown, MD 20639. (301) 855-7071

**FOR SALE:** N.O.S. tubes: 5U4GB - \$5. (27), 6V6GT - \$4. (17) (1) red base, reasonable offers on the following N.O.S. tubes: 80 (ST), (3), 6KD6 (1), UX201A (1), UX112A (1), C1K6014 (2) new (2) used; reasonable offers on the following used tubes: BH or BA, plastic (1) UX199 (17) some tipped, BB, WD-11 (4), WD-12, BB (1), UV200, BB tipped (1), 6V6GT - \$2. (43), GL6807 (2), C812A, BB, tipped (1) good filament, AR, tuner, stereo, solid-state - \$45. Dynaco stereo, preamp, PAT-4A, solid-state - \$45. Radiola 17 - \$40. NT, RCA speaker, mantle 100A - \$50. Admiral console 4215 C7, R/P, both play - \$95. Sony TR610 ivory, lightbulb, good filament, Edison & Mazda, WE light bulbs (2) 12D, good filaments, NRI course, good condition, (57) books plus (38) money sheets, modified tubes equal to 1L6 - \$5, must buy (5) plus S/H - \$100. Order on tubes gets free shipping plus \$10 worth of free tubes. MO or check to: George Stagakis, c/o George's Radio and TV Repair, 1714A 41st St., North Bergen, NJ 07047. (201) 867-9136. Fax: (201) 867-4044

**— WANTED —**

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

**FOR SALE:** Philco #90 cathedral, nice - \$450. 1913 Victor VVXVI, rare, L door crank phono, restored - \$650. Philco #89 cathedral, restored - \$175. Philco #84B cathedral, nice - \$150. Westinghouse RC (RADA) - \$300. Oak Victor VVIX crank tabletop phono - \$250. Silvertone #8003 metal midget, exc - \$60. AK L horn - \$130. Peerless cathedral spkr - \$45. AK E cabinet mount spkr - \$40. Emerson 520 Catalin - \$130. RCA drum spkr - \$35. Philco #91, exc - \$500. Jahan L. Acciavatti, PO Box 231, Southborough, MA 01772. (508) 476-3229, call evas.

**FOR SALE:** Tube testers. B&K Dyna-Quick Model 500 - \$25. Superior Instrument Co. Model TV 12 - \$40. Century Model FC I - \$25, all 3 - \$70 + S&H. Jim Cook, 1446 Reymond Rd., Columbus, OH 43220. (614) 459-3892

**FOR SALE:** Zenith 6D-315, piece of grille missing - \$35. (200+) Sams Photofacts 281-912 - \$15. Bill Cherevsky, 6 Kate Ln., Metuchen, NJ 08840. (908) 549-2165

**FOR SALE:** GE H-624 Deco (Machine Age, p. 107) - \$75 plus shipping. Walt Kieffer, 6233 51st Ave. NE, Seattle, WA 98115. (206) 526-1452

**FOR SALE:** 1960 nostalgic-looking capsule, mics, all chrome, imported, shaped like RCA 77, 7-in. long, mint condition, boxes never opened, rare find, limited numbers available - \$80 ppd. Mike Dupuis, 116 First Ave., Tuckerton, NJ 08087. (609) 296-4883

**FOR SALE:** Midwest 162R console from 1942 - \$125. Pick up only. Mark W. Hilliard, N3NBL, 921 S. Edward St., Allentown, PA 18103-4657. (610) 432-8089

**FOR SALE:** Vacuum tubes, N.O.S. and used. Send two-stamp GASE for List #4. Neal Simpson, 27-1 Queen Rd., Lambertville, NJ 08530. (609) 397-3346

**FOR SALE:** Tube Type Transmitter Guide, 1922 to 1970, 550 pictured items, (104) manufacturers - \$17.95 U.S., \$19.95 Canada, \$27.95 other. Californians add sales tax. Sound Values, PO Box 9, Dept. C, Auburn, CA 95604

**FOR SALE:** Adler Royal lowboy speaker Cabinet fitted with removable Radiola 18, very good condition - \$125. John Koop, 48 Wheelbarrow Ln., Wantagh, NY 11793. (516) 731-6711, pm

**FOR SALE:** Palomar Engineers, R-X noise bridge - \$25 ppd Len Gardner, 458 Two Mile Creek Rd., Tonawanda, NY 14150

**FOR SALE/TRADE:** Bright red 6AU-1 Commander, Fada 711, (2) small Addisons, Crosley left bulls-eye and dashboards, brown U5A, and various other midget plastic radios. **WANTED:** Philco 49-501 boomerangs, split grille radios and Detrola Super Pee Wees. Brian Masciocchi, 44 Rolo Ct., Mechanicsburg, PA 17055. (717) 795-7271

**FOR SALE:** Antique speakers: Rola cone Recreator - \$250. Jodras, The Enchanter, front only - \$150. 1930 Bosch auto - \$75. Chuck Bray, 1322 Ivy Rd., Bremeron, WA 98310. (360) 373-1013

**FOR SALE:** Capacitors. If you are not buying from us, why are you paying higher prices? Our new flyer now available. Specials: 33 uF. @160v radial - 42¢; 33 uF. @160v Nichicon axial - 50¢; 33 uF. @450v radial - \$1.50; 10 uF. @450v axial - 65¢; .001 uF. or .01 uF. or .047 uF. @630v - 30¢ each; .1 uF. @630v - 35¢ each. Add \$2 shipping via 1st class mail. Frontier Capacitor, Box 218, Lehr, ND 58460. (701) 378-2341. Fax: 2551

**FOR SALE/TRADE:** Lost storage, sacrifice: Wurlitzer/Seeburg jukeboxes. Capehart, Midwest, Zenith consoles. Broadcasting, recording, audio. Robert Van Dyke, 2 Squires Ave., East Quogue, NY 11942. (516) 728-9835

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FOR SALE: Sony 6 transistor #6080 - \$35. Matsushita T-41 - \$18. Panasonic T-50 - \$20. GE P-7950 - \$20. GE P-808H - \$15. Realistic #606 AM/CB in box - \$20. Realistic DX-360 - \$45. Orange Flavoradio - \$4. Ross Supreme AM/FM - \$10. Tropicana orange - \$20. RCA Bakelite radio, with Nipper logo on dial, untested, 45X117 - \$49. Wings (?) tombstone, airplane dial, plays slight hum, needs new cord - \$100. Akai 4000-DS 7" stereo R/R, excellent - \$50. Realistic portable stereo mixer, in box - \$40. Realistic TM-150 AM/FM tuner - \$20. Fisher 8-track tape recorder, excellent - \$35. Box of (8) tapes - \$10. Zenith Royal 35 - \$8. Zenith tube tote box - \$10. Westinghouse H-707PG-GP - \$5. WANTED: Paying up to \$150 for RCA 3 1/4 reel recorder Model #4J5-15G, ca. 1967, (see May A.R.C., p. 75). Also 5" version wanted. Bret F. Johnson, 13495 102nd Ter. N, Largo, FL 34644. (813) 595-9287

FOR SALE: Vintage transistor radios for sale. Many collectible pieces. SASE for list: Ray Osterwald, PO Box 582, Pine, CO 80470

FOR SALE: Firestone 4-A-39 - \$150. RCA 9-X-561 - \$85. Admiral portable TV, 19-inch - \$65. Pickup only. Dewey Shaffer, RD2, Box 104-B, New Paris, PA 15554. (814) 839-4728

FOR SALE/TRADE: AK 33 with globe tubes - \$125. Emerson 514 - \$20. Emerson CZ-282 - \$140. GE H-530 - \$125. GE A-52 - \$85. Hallicrafters portable TW-201 - \$20. Philco portable 52-643 - \$15. Philco 51-530 - \$20. Philco 42-350 - \$125. Philco 40-130 - \$65. Philco 60 tombstone - \$125. Philco 610 tombstone - \$125. Philco 91 console - \$125. Stromberg-Carlson 1100H - \$50. Stromberg-Carlson 1400 - \$35. Zenith 5D-027Z - \$15. Zenith 5S-320 - \$140. Stewart-Warner R-3403 - \$140. Prices do not include UPS, can't ship console. Reasonable offers considered. Will trade for small wood cabinet radios with tuning eyes, must be complete. Dave Stott, 29 Willow Bee Ln., Middletown, CT 06457. (203) 344-0697

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FOR SALE: Heathkit VF-1 VFO, Knight V-44 VFO, Conar 280 sig. gen. - \$35 ea. Jim Ford, NMF, 194 Rocky Hill Rd., Plymouth, MA 02360. (508) 747-2224

FOR SALE: Zenith Trans-Oceanics. All are original, complete and 100% cosmetically restored following restoration procedures outlined in Zenith Trans-Oceanic book by Bryant & Cones. 7G605 bomber grille - \$325. 7G605 sailboat grille, very rare - \$395. 8G005YT - \$175. G-500, only made one year - \$195. H500 - \$185. R600 - \$185. Y600 - \$185. L-600 - \$185. Zenith full-color Trans-Oceanic repro ads - \$7 ea. Zenith Trans-Oceanic Royal D7000Y w/tunable weather band - \$265. Hammartund HQ129X - \$225. Philco radio/phonograph #46-1203 - \$95. Frank J. Manzano, 82 Monhegon Ave., Oakland, NJ 07436. (201) 337-5263

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

FOR SALE: Riders #1AB5, 6, 7, 8, 10 thru 16 plus index - \$250 or offer. Bendix-Philco Auto Radio Service - \$30. Philco 41-226 - \$125. Airline 62-282, orig. papers, box - \$125. See May issue page 62. All items plus UPS. Charles R. Boller, 3108 N.W. 91st, Seattle, WA 98117

FOR SALE: Transistor radios: Bendix Navigator 420 - \$75. Sony 3F-61W - Make Offer. Nils Hardin, PO Box 1094, Summerland, CA 93067. (805) 963-0116

FOR SALE: Estate liquidation! Atwater Kent 10C, very nice original - \$950. Aeriola Senior amp - \$250. Tuska 224 - \$300. Kennedy V - \$275. Westinghouse RC - \$250. Crosleys: X - \$225; Pup - \$410; 50 - \$150; 51 - \$125; 51 portable - \$175; 5-50 - \$50; Trirdyn 3R3 - \$125; Ace V - \$150; Ace 3B, with all tags - \$240. Radiola IIIA - \$125. Radiola 26 portable - \$350. Fada 160 - \$120. Freshman Masterpieces A, B, C - \$65 ea. Freed-Eisemanns: NR-5, NR-6, NR-7, 10, NR-12, FE-15. Stewart-Warner: 300, 305. Spildorf R500 - \$80. Atwater Kents: 20 - \$100; 20C - \$65; 30 - \$100; 32 - \$100; 33 - \$55; 49 - \$60; 82Q cathedral - \$375; 84 cathedral - \$400. General Electrics: E-61 - \$125; T12 cathedral - \$100; M51 tombstone - \$150. Zenith 7J23 Waltons - \$800. Coronado 585 tombstone - \$85. Metal sets: tan Arvin 341T; white Arvin 444AM, brown Temple G-418 - \$75 ea.; unusual Vitaetone tombstone - \$225. Speakers: Crosleys E, F; RCA 100, 103 tapestry - \$150; Burns - \$325; Magnavox R-3A - \$175; enclosed Dictogrand - \$100; RCA UZ-1325 - \$100; Holtzer Cabot - \$150; AK E cone - \$35. Send SASE for list of many more radios available or see us at Radio Daze '96 on June 1. Greg Farmer, 71 Rice Creek Way, Fridley, MN 55432. (612) 571-6062. E-mail: giff@rsv1.unisys.com

FOR SALE: RETS plastic, plays, will not shut off, (needs help from a RETS graduate) - Best Offer. Belmont 6D-15, plays - \$75. Farnsworth Deco GT-051 (Bunis 3), plays - \$125. Majestic 90B (Bunis 3), nice, plays - \$135. National late 30's wood TT, plays - \$85. Philcos: 37-602C (Ramirez), fair - \$50; 38-9 radio phono. S-Carlson BC-1206, military. Miscellaneous Dahlberg coin-op parts, no speakers. WANTED: 1936 Zenith 9-tube chassis, 5903, and speaker. Bill Timoszyk, 35283 Leon, Livonia, MI 48150. (313) 421-2076

FOR SALE: Heath tuner FM3 - \$15. Howard 901 - \$40. RCA Giobrotter 66BX - \$40. Airline 84HA1527 - \$35. Packard Bell leatherette 471 - \$20. Doug Jackson, 4180 White Ash, Meridian, ID 83642. (208) 888-4544

FOR SALE: RCA WV77E small VTVM - \$20. Waveforms mini AC VTVM - \$20. Robert Perlestein, 17 Vine St., Medford, MA 02155. (207) 934-9206. E-mail: 75347.2001@compuserve.com

FOR SALE: Test equipment, all at - \$35. Plus shipping. List for SASE. Peter Dieguez, 36-48 34th St., Long Island City, NY 11106

FOR SALE: Philco 16-B - \$200. Carbon spring microphone - \$200. Zenith Trans-Oceanic - \$55. 1930's amp and speaker - \$50. Chrome Arvin 242 - \$80 or trade for other Arvin metal. WANTED: Arvin 2-tube chassis; Sparton 557 dial; microphones, especially RCA 44. Brad Jones, 4801 Crofton Springs Ct., Greensboro, NC 27407. (910) 547-1919; please call before 8 pm, afternoons best.

FOR SALE/TRADE: DeForest D01A in orig. can. DeForest DV 2 ni. base tip. Bob Fuschetteo, 1758 Michael Dr., Whitehall, PA 18052. (610) 435-8944, call bet. 7 pm & 9 pm

### Classified Ad Deadline Noon

Jun. 10 for Jul. 1996 Issue

Jul. 10 for Aug. 1996 Issue

Boxed, Photo, & Display Ads - 1st

FOR SALE: Coke cooler radio, needs cabinet repair - \$350. Want Kadettes and bike radios. Greg Farmer, 71 Rice Creek Way, Fridley, MN 55432. (612) 571-6062. E-mail: giff@rsvl.unisys.com

FOR SALE: The Zenith Trans-Oceanic: The Royalty of Radios by Bryant and Cones, softcover. This is the ultimate and definitive book about Zenith's classic portable radio. Dean Bianco, 50 Water St., Eastchester, NY 10707. (914) 961-8477

FOR SALE: RCA CR88 receiver, excellent condition - \$350. Temple console, ca. 1929 - \$50 pickup only. Collins 32S3 power supply - \$320. HP5328A universal/frequency counter 500 MHz 9 digit LED, high stability time base - \$145. HP-8640B RF signal gen./options 1, 2, 3, .45-1024 MHz, commercial - \$950. URM/118B Hickock Cardmatic tube tester with card set - \$195. Military RF sig./sweep generator, vacuum tubes, o'scope display, \_\_\_\_ with 3 manual set, vgc - \$85. HP-180A o'scope, 2chan., delayed sweep, 100MHz, vgc - \$140. Tek 7613 storage o'scope mainframe, vgc - \$140. KhronHite tube amp 50 watts DC-500 kHz, massive - \$125. ESI 250-DE Precision LCR bridge, self-contained and portable - \$80. Simpson 269 VOM, high grade, 100k ohm/volt - \$40. Leader FM stereo alignment generator - \$70. Gen. Radio 1103 synchrometer, 24-hour clock head - \$130. HP 606A - \$110. HP606B - \$140. HP606B synchronizer, for very low drift - \$85. HP612A UHF signal generator 480-1250 MHz, vgc - \$80. GenRad portable, like a lunch box, servo controlled Variac for constant line voltage 10A, vgc - \$85. HP410B - \$30. Tek scope 7000 Series plug-in extender - \$120. CRTs 12BP4A, 7EP4, 7J4 - \$35 ea. Tek 2901 Time Mark generator - \$40. Parts sets: Hallicrafters S19R - \$28; R40 - \$15. URM/25D RF gen. - \$20. All plus shipping. Stan Krumme, KO6YB, 16432 Lakemont Ln., Huntington Beach, CA 92647. (714) 841-5866

FOR SALE: HH Scott 299B stereo amp, 350B tuner, excellent - \$50 ea. Cabinet and speakers available. Carleton T. Rand, RR1, Box 209, Epsom, NH 03234. (603) 736-9695

FOR SALE: Marvel 6VR15A, transistor, small, white/coral, doesn't play - \$85. Admiral 4204-B61, 2-tone wood, slide rule dial, w/lyre cutout, BC-SW, plays - \$55. Firestone, S7426-9 Roamer, portable, fold-down front, 1939 - \$45. Majestic power unit, untested - \$25. Majestic G2 speaker - \$25. Zenith Trans-Oceanic, plays: R600 & H500 - \$85 ea. Zenith Universal 5G500FR, plays - \$45. Zenith G503Y, flip-up dial, black, plays - \$50. Philco 40-130, wood, slide rule dial, plays, nice shape - \$60. Philco G speaker - \$25. Gem Ear Phone Co. hearing aid, case instructions - \$35. Hallicrafters S36, rack mount receiver, missing 3 tubes, untested - \$165. Bozak 199A speaker, 12" w/2 B200A tweeters, (4) speakers @ - \$45 ea. Bozak B209A Midrange, 6" - \$30. Fisher KM61, FM Multiplex tuner - \$50. JBL N2500 Crossover 16 ohm - \$40. Stephens 206AXA 15" speaker - \$225. Hickok 752A mutual conductance tube tester - \$95. Eico 666 mutual conductance tube tester and transistor tester - \$50. Fluke 8020A Multimeter - \$45. Olson T279 voltage regulator (Variac) - \$35. Turner 80X microphone, HiZ, in box - \$75. Turner 34X microphone, crystal, chrome, Deco - \$250/BO. Sams: Modular Hi-Fi Series 1-168 - \$1 ea. Tape Recorder Series Vol. 1-10 - \$4.; Vol. 11-25 - \$2 ea.; Vol. 26-212 - \$1.25 ea. Shipping extra. Many other new items. Three lists available. 1. Pocket transistors, table radios, sound equipment, microphones, test equipment and more. 2. 15,000+ Transmitting/receiving tubes and projector bulbs. 3. (12) Pages of books, catalogs, magazines and manuals. Send SASE: Ray Nowak, 30513 Ednil Dr., Bay Village, OH 44140. (216) 871-8303

FOR SALE: (1) Scott 340 rec., mint - \$100. (1) Bogen DB20, vg - \$60. (1) Leak TL 12 point one amp, 220 volt only, vg - \$200. (1) Pilot 604 rec., excellent - \$50. WANTED: (2) DC voltage regulated power supplies. Also R2-W1-A1 Heath amps uses 807s. Thanks. Bob Krzenski, 518 Pincus Ave., Northfield, NJ 08225. (609) 645-1413, 5 pm-2 am. Fax: (609) 383-1909, anytime

FOR SALE: Zenith consoles: 12S370, vgc - \$650; 9S262, vgc - \$250. Can deliver to Elgin. Royal 500D, vgc, ivory - \$70. Royal 500H, vgc, gray/dk. gray - \$175. Jeffrey Weber, 8507 Mohr Ln., Fogelsville, PA 18051. (610) 285-2421

FOR SALE: Sencore tube checker T136 w/book - \$35. Sencore CRT checker CR168 w/book - \$75. Eico CRT checker w/book Model 633 - \$50. Eico VTVM Model 232 - \$35. Plus shipping. J.J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279

FOR SALE: Astatic 89-T cartridge, tubed guitar amp (small), matched 6V6 tubes (N.O.S.) (2), reel-to-reel tapes 4-track prerecorded. Bill South, 13101 Foster Rd., Anchorage, AK 99516. (907) 345-9006

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**FOR SALE:** Crosley E15 WE - \$70. Crosley 10-135 - \$85. Crosley 56 PB - \$70. Crosley 11-122 green - \$150. Emerson 729 green - \$95. Motorola 600 green - \$45. Junk lot (10) radios - \$50. All new June photo list (150+) - \$1 + LSASE 2 stamps. Bob Masterson, Box 172, Valley Cottage, NY 10989. (914) 353-3151

**FOR SALE/TRADE:** UTC A-20, S-18 audio transformers. **WANTED:** Knight C-11 CB and/or manual. Al Bernard, PO Box 690098, Orlando, FL 32869-0098. (407) 351-5536

**FOR SALE:** Philco 48-700 rare 7" TV, good cond. - \$250. Motorola 7VT5 7" TV, re-capped, with antenna - \$150. RCA P-31 portable, fair - \$75. Shipping extra on above. Don Patterson, 636 Cambridge Rd., Augusta, GA 30909. (706) 738-7227

**FOR SALE:** Tube amps. Altec 128A with Peerless xfmrs; Scott 299C; Heath AA-32; Dyna ST-70. Lafayette LR-800. Tube tuners. Dyna FM-1 & FM-3; Scott 311D; Harman Kardon F250; Heath AJ-31. Charles D. Blair, 815 N. 5th St., Cambridge, OH 43725. (614) 432-4453, 9-5

**FOR SALE:** Xtals for Drake SPR-4 - \$4 ea. SASE or e-mail for list. Randy Cook, 1631 Corte Via, Los Altos, CA 94024. E-mail: RandyC3@aol.com

**FOR SALE:** Belmont 5D128, vg - \$145. Dennis Scheurell, 321 N. 155th St., Shoreline, WA 98133. (206) 367-7861, call before 9 pm PST. E-mail: sharden@netcom.com

**FOR SALE/TRADE:** Army SW-3 copy, BC-186 - \$239. Philco 89 cathedral - \$199. Zenith Trans-Oceanic 3000 - \$129. Airline 157 1929 single-dial mystery TRF receiver - \$115. U-ship. **WANTED:** Two- or three-tube radios. Stephen E. Lipsky, W2VVN, PO Box 404, Bamegat Light, NJ 08006. Tp: (609) 361-8175. Alt: (215) 884-1817. E-mail: SLipsky@gnn.com

**FOR SALE:** DeForest F-5, vg, works, NT - \$435. Federal 59, vg, works, NT - \$1,100. Freshman Masterpiece, NT - \$90. Freed-Eisemann, NT - \$120. Jefferson tube (01, 99) rejuvenator, works - \$40. AK 20C, tags, NT - \$90. Heathkit CR-1 crystal set - \$125. Pilot 3-inch TV Model 37, vg, original, works - \$300. Richard A. Botzum, RD 2, Box 419, Morgantown, PA 19543. (610) 286-0047. Fax: (610) 286-5315

**FOR SALE/TRADE:** Emersons: (1) 838, (2) 747. Zenith Trans-Oceanics: most models. Looking for Hallicrafters Models S/SX -16, -18, -23, -42, -112, 115, 117, 133, 140, 146. HT-18. Also looking for microphones. Ed Eddy, 1209 E. Geneva Dr., Tempe, AZ 85282. (602) 966-1397

**FOR SALE:** Silvertone Vacuum 6111, white, damage - \$550. Air King A-600, green/yellow, missing knob - \$700. Majestic Melody Cruiser, prewar - \$300. Colonial Globe, brown, no knobs - \$650. Emerson oriental wood, ca. 1933 - \$325. Detrola wood Deco 330 - \$150. Sony CRF-5090 multiband portable - \$150. Zenith D7000 w/owners manual - \$225. Concept 2000 Lounging Mickey - \$85. Crosley book ca. 1932 - \$175. Detrola metal 568 - \$75. Best green leather - \$95. Tradio-ette coin-op w/key - \$75. Emerson 555, coral - \$50. Plus UPS. Jack Sacra, 1720 Solomon Rd., Charlottesville, VA 22901. (804) 293-9985

**FOR SALE/TRADE:** Atwater Kent Mod 66 console, decent cabinet, electronically complete - \$300. Call: Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

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**FOR SALE:** Spring tube sale. New tubes - 25¢ and up. New list. Many small radios. Cleaning out 1000's of electronic parts at sale prices. Large 2-stamp envelope for lists. Charles D. Blair, 815 N. 5th St., Cambridge, OH 43725. (614) 432-4453, 9-5

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**FOR SALE/TRADE:** (4) RCA MI9486 fifteen cell theater horns with MI9498 twin driver throat, asking - \$100 each. James David Love, 69 Handy St., #2, New Brunswick, NJ 08901. (908) 745-2514

**FOR SALE:** Zenith Cobra record player with SW, AM - \$25 plus shipping. Joe Quinn, 30511 Manhasset Dr., Bay Village, OH 44140. (216) 835-8420

**FOR SALE:** HRO 7, PS, 9 coils with coil boxes, exterior needs refinishing, chassis clean, untested - \$325. (2) Hopalong Cassidy radios, one black, nice - \$475; one red, decent - \$425. Large Bendix 14" pencil, used - \$25. Sparton tombstone, multiband - \$125. Detroit Treasure Chest - \$135. Philco 19, torn grille cloth, some veneer damage - \$145. Philco 66, nice - \$110. Zenith 9S244 chairside, needs extensive restoration to chassis & cabinet, hard to find - \$175. Mac Key. Transportation extra. Joseph A. Szabat, 1019 Hiland Ave., Coraopolis, PA 15108. (412) 264-7498

**FOR SALE:** Over (250) Sams Auto Radio Series books, also includes some hi-fi, tape recorder, record changer, etc., good condition. Can deliver to Cincinnati or Lansing. \$100 takes all. Fred Schultz, 1246 Lincolnway S., Ligonier, IN 46767. (219) 894-3779, fax after 5 pm

**FOR SALE:** Knight KP-70 stereo record playback preamp with reel-to-reel tape deck - \$90. Stromberg-Carlson AU34 amplifier - \$35. Richard Haneline, 3600 Cuba Blvd., Monroe, LA 71201. (318) 323-9657, between 8 am and 6 pm

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**FOR SALE:** SE-1071 Audion control box, missing nameplate - \$775. Will Jensby, 645 Giannini Dr., Santa Clara, CA 95051. (408) 296-6071. Fax: (408) 296-3224

**FOR SALE:** Microphones: Shure 51 - \$120, 55's - \$150; E.V. 664 - \$100, 630 - \$80, Model 75 - \$125. Mike Dupuis, 116 First Ave., Tuckerton, NJ 08087. (609) 296-4883

**FOR SALE:** Motorola communications coils, #2480463, #24811957, and others, (65) N.I.B. coils for - \$65. Walter Mosley, PO Box 1131, Crosby, TX 77532

**FOR SALE:** Standard SRG-430, Bulova 670, Zenith 500, Coronet-boys - \$20 ea. Paul Steingel, 2153 10th West, Seattle, WA 98119-2844. (206) 284-8412

**FOR SALE:** AK Mod 10C w/M horn - \$950. Acme Reflex - \$225. Westinghouse Columnaire grandfather clock w/ remote - \$550. RCA chair - \$295. Ware Mod 50 - \$325. Waves, 110 W. 25 St., New York, NY 10001. (212) 989-9284. Fax: (201) 461-7121. E-mail: c1wave@aol.com

**FOR SALE:** Arvin 444A, ivory - \$80. Sony 4-203UW micro TV - \$75. B&K 960 - \$55. Tom Murray, 3177 Latla Rd., #409, Rochester, NY 14612. Voice/fax: (716) 723-1672

**FOR SALE:** Musicaire MD-16 Catalin radio, marbled burgundy, yellow trim, like Sentinel 284-NB - \$675. Scott Olson, 2631 Cobblestone Ct., Fargo, ND 58103. (701) 293-9238

**FOR SALE:** 4 season paint can radio, M.I.B. - \$18. **WANTED:** Pillsbury Doughboy clock radio. Jeff Jaeger, 4463 Edsall Dr., Woodbridge, VA 22193. (703) 670-5603

**FOR SALE:** Zenith 5-S-127 chassis - \$50. **WANTED:** Fairbanks-Morse 90 speaker, knobs. Correspondence with mid-30's FM owners. Curt Schreiber, 3923 E. Latoka St., Springfield, MO 65809. (417) 887-5184. E-mail: Curtradio@aol.com

**FOR SALE:** Yaesu FRG-7 receiver - \$140. Allied A-2515 receiver - \$60. (1) Motorola + (1) Firestone car radio w/dial head - \$50 ea. John Malley, 19 Claremont Ave., Enfield, CT 06082. (860) 745-0733

**FOR SALE:** Catalin repo glass dials: Addison No. 5, Sentinel 284, Fada 652, DeWald Harp, Bullet 1000 and 115. Gregg Jewett, 1905 First St., Sandusky, OH 44870. (419) 625-2319

**FOR SALE:** 15" audio speakers: (1) Altec #418B, two Bozak two-way coaxial speakers Mod 207A, (1) Bozak 209 mid-range speaker, two 15" Stromberg-Carlson Slim-line chrome-plated speakers. Call for prices. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

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**FOR SALE:** Crosley 51, portable, excellent - \$195. Radiola III - \$85. Western Electric horn bell for 10D or 518W - \$75. Audiophone J horn, brown and gold - \$175. Freshman Masterpiece with built-in horn, excellent - \$175. Victrolen 14-tube ornate oak AC console - \$1,100. McMurdo II chassis - \$995. AD 3975 components - \$600. Columbia Q - \$325. Edison long case Home, 2/4 - \$475. Victor I - \$1,300. Victor V, excellent original - \$3,500. Victor M, backmount - \$1,400. Edison diamond disc adapter, gold - \$75. Cylinder records: new batch just in 2-minute - \$5 ea.; 4-minute - \$4 ea. Various cylinder record carrying cases. John Hayes, 27 Highland Dr., Henniker, NH 03242. (603) 428-3053 or Fax only (603) 428-8315

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**FOR SALE/TRADE:** Musette cathedral - \$250. Zenith 7S-529 - \$75. Trav-Ler 5356 Midget - \$45. Emerson 274 prewar - \$100. 1955 RCA Serviceman Award, N.I.B. - \$125. Lee Gentry, 834 Paxton Dr., Knoxville, TN 37918. (423) 281-7554

**FOR SALE:** Catalin Emerson tombstone chassis. DeForest D-12 (?) cabinet. LSASE with 2 stamps for electronic book list, many are E.E. level; SASE for novelty radio list, mostly transistor. Rider's 9, 13 - \$15 ea. Vibroplex J-36. Five used 250 audio tubes that test good - Make Offer over \$65 ea. Master's Art crank style telephone radio, looks real, bells are knobs, vg, working, uses vacuum tubes - \$75. All shipping extra. Bob Warren, Church St., PO Box 279, Waverly, PA 18471. (717) 587-2405

**FOR SALE/TRADE:** Very rare vintage AM Hammarlund battery set radio model Roberts - \$450. Grebe Mod CR-8 - \$850. Best's Superheterodyne 8-tube battery set made in Los Angeles, Ca., by Remler's Chief Engineer Mr. Best; this set contains Remler parts and works beautifully - \$680. Magnavox 2-tube audio amplifier, circa 1929 - \$475. Call: Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**FOR SALE:** Zenith T-shirts and sweats, call. GE A63 tombstone - \$110. Belmont 6D111, rebuilt chassis - \$225. Beetle Silvertone 3561 Commentator, cabinet perfect - \$225. Zenith 6D525 - \$125. Philco 38-10 - \$95. Philco 84 cathedral - \$115. Philco 66 Deco tombstone - \$175. Philco 71 cathedral - \$275. Empty Era clock radio cabinet - \$95. Emerson 511, red w/swirls - \$195. Rosewood Stromberg-Carlson 225H - \$295. 18-tube round white dial Midwest console - \$450. RCA 813K; RCA 40X55 - \$45. Charlie McCarthy - \$850. Rider's manuals: 8-14 - \$15 ea. Call for current availability on other numbers. We have available in excellent cosmetic condition, all type Trans-Oceanics except 7G605 and military, electrically restored, if requested, and guaranteed. We have for sale many console radios not advertised: Stromberg, Philco, RCA, Airline and many others, call. Zenith consoles: 22H 1942 AMFM 22-tube radio/phone; 15S373A; 15S372; 15U269; 12S569; 12S471; 12U159; 12U158; 12S370; 12S371; 12S265; 12S266; 12S267; 12S268; 11S474; 10S153; 10S155; 10S157 Zephyr; 10S160; 9S54; 9S262; 9S367; 8S154, 8S463 (5808); 8S359; 7S366; 7S363, 7S260; 7S258; 410 and many others. Zenith chairside: 12S245; 6S147; 8S451; 7S343; 6S241 bar radio; 6S239. If you are looking for a set not listed, please call for more info. We can and do ship consoles anywhere and we do it right. Zenith table models: 5S29; 5S127; 7D226; 6S322; 6S330; 9S30A, export; 7S323; 6V27; 6S27, 6S128; 6S222; 7S432; 807; L cathedral and many others, call. We can deliver to Lansing, Elgin and Rochester meets. All radios unrestored electrically unless noted. Shipping extra unless noted. Satisfaction guaranteed, highest quality possible assured. Send for our free catalog featuring reproduction knobs, restoration and shop supplies, owner's manual reprints, grille cloth, etc. When in Minneapolis, be sure to visit our retail location Great Northern Antiques, 5159 Bloomington Ave., just five minutes from the airport. We accept Visa and MasterCard. Alan Jespersen/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/TRADE:** Two crystal sets as pictured in May 1996 A.R.C. on pages 12 and 17, E.A.M. Toy Co. - \$275; and the Pennsylvania Jr. made by Hamburg Co. from Pittsburg, Pa. - \$450. Both are in like-new condition. Other breadboard type Philmore crystal sets from - \$100 to \$175. Call: Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**FOR SALE:** Spectacular dark lacquer Federal oriental table radio Mod 1050-T w/colorful handpainted scenery on all surfaces and brass hidden red front pulls, (E.O.R. 2, p 93), radio pulls out from cabinet, a simply beautiful and elegant piece - \$575. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**FOR SALE:** Riders from library, good condition: 4, 6, 7, 8, 9, 10, 11, 12, 13 - \$20 ea. plus UPS. Marion J. Chelkowski, W5DBN, 1103 Kayton, San Antonio, TX 78210. (210) 533-1876

**FOR SALE:** Novelties: Pepsi dispenser, M.I.B. box fair - \$450. World Globe AM, exc, (MBC), Superman 2D, M.I.B., Pillsbury Doughboy headset - \$60 ea. Pillsbury Doughboy clock radio - \$95. 15" Champion Spark Plug, 110v, M.I.B.; Gumby - \$160 ea. Treesweet Orange, M.I.B. - \$45. Skool chewing tobacco, Snoopy 2D, Pepsi can, Havoline oil, 7up can - \$25 ea. Frank Rose, 1600 Olympic Blvd., Santa Monica, CA 90404-3805. (310) 450-1736, weekdays. (818) 789-1106, other

**FOR SALE:** Hallicrafters S38E - \$25. Hallicrafters TW1000 - \$50. B/K 667 tube tester - \$25. B/K 445 CRT tester - \$35. Century Fast Check tube tester, wood case, man. - \$40. Accurate Mod 257 tube tester - \$25. McCullum Earth Current Meter by Rawson Elect., wood case - \$125. Tubes: Western Elect. VT25A, 6L6, 6L6G, 6L6GA - \$10 to \$20; 1L6 - \$20; 1R5 - \$2.50; 5963/12AU7A - \$2; 12AX7A - \$12; 01-A Globe - \$30; 6V6 new - \$10; used - \$5; 5U4G, GB - \$12; pair 6080 WB - \$15; many others - call. Books and magazines: Radio Age - \$5, Elements of Radio by Marcus - \$20, Sylvania Tec. Manual 1959 - \$12, Basic Radio Course Gernsback 1951 - \$8. For 20+ page list of radio and electronic books and magazines, send \$1, stamps OK. Ben Martin, 18334 Pepper St., Castro Valley, CA 94546. (510) 582-6804

**FOR SALE/TRADE:** Addison Catalin Mod 5 in ebony black w/excellent marbling and butterscotch, vertical bars, and knobs, beautiful and brilliant, flawless condition, (see Collins 1, p. 56) - \$2,500, or will trade for Western Electric amplifiers. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**FOR SALE:** 275+ antique radios, 1000's old and interesting electronics; huge photolist - \$1.50 + SASE (\$5¢). Radio Ranch, 10745 255th Ave. NE, Belgrade, MN 56312

**FOR SALE:** Excellent repro knobs and other radio parts. Universal dial belt kit, 6' of belt material, glue and instructions - \$8.50 ppd. To reference most Zenith models from 1920 to 1946, we offer our 60-page 11x17 Zenith Brochure Book with pictures and specs on most models - \$28.95 ppd. Laser reprint 1937 Zenith total line catalog - \$21 ppd. Our 1936 Zenith Poster reproduction shows the complete 1936 lineup plus all three Stratospheres - \$20 ppd. Zenith T-shirts and sweats, call for info. Send for free catalog. Visa and MasterCard accepted. Alan Jespersion, PO Box 17338, Minneapolis, MN 55417. (612) 727-2899

**FOR SALE:** Jim Clark's E.H. Scott Radio Collector's Guide, 1925-1946, autographed by author, available for - \$32.95 mailed. Jim Clark, 3520 Okemos Rd., #6, Okemos, MI 48864-5943

**FOR SALE:** Some original manuals, N.O.S. PC boards for Heath color TV #GR-2001 - \$50/all. George Wright, 4181 Enders Way, Doylestown, PA 18901. (215) 997-4144

**FOR SALE:** Zeniths: 6-S-439 repro band, tuning knobs, all else original, plays, nice original finish, typical wear behind knobs - \$100 + UPS. 10-tube 1942 chassis, speaker, wavemagnet, from 10-S-669 - \$55 + UPS. 7-tube 1938 robot dial chassis, used 7-S-232A export model Waltons, clean, voltage taps on reverse - \$115 + UPS. Ron Kudaski, 2235 Tanya Dr., Chambersburg, PA 17201. (717) 267-9468, 3-11 pm

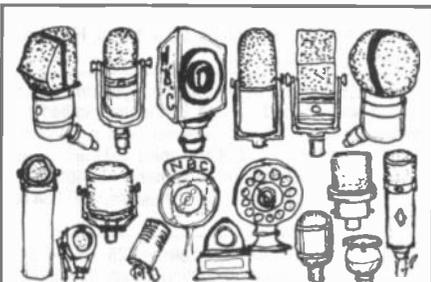
**FOR SALE:** RCA 118 tombstone, complete, not tested - \$100 + UPS. General Electric 115W white Plaskon, no cracks, not tested - \$40 + UPS. Silvertone 6421, very good to excellent condition, works - \$55 + UPS. Call between 4 and 10 pm: James M. Seal, 3309 Boatman's Mountain Rd., Morristown, TN 37814. (423) 581-8269

**FOR SALE:** AK 20, poor; AK 184; Emerson R156; Hallicrafters S-40 - \$70. Phico 16 console; Firestone Air Chief; Stromberg-Carlson 920-L chassis and spkr. Many misc. chassis, spkrs, tubes and parts. Send wants or SASE. Wilbur Gilroy, 129 Belmont Ave., Clarks Green, PA 18411. (717) 586-7356

**FOR SALE/TRADE:** Northern Electric lt. blue rainbow radio, Canadian version of Western Electric, (see Collins 2) - \$300. Maroon Crosley 56-TD Duette - \$200. Echophone Mod 5-3 cathedral w/front thumb dial - \$375. Call: Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**FOR SALE/TRADE:** M.I.B. ca. 1983 Care Bears novelty N.O.S. - \$25 ea. includes shipping or will trade for your novelties in same condition. Only 7 left. Call: Don May, 16 Gulley Dr., South Windsor, CT 06074. (860) 644-0258

**FOR SALE:** 1940 Zenith robot dial 12S568, nice cond. - \$350. Pick up only. 1957 Motorola 700 Ranger, plays - \$20. Zenith hearing aid - \$25. Emerson 888 Atlas, black w/case, plays - \$45. Al and Tina Varga, PO Box 203, Casco, WI 54205. (414) 837-2363



### WANTED

#### FOR MY BROADCASTING MUSEUM

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

We are looking for all makes of equipment, and especially *Western Electric*, *Telefunken*, *Neuharn* 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  
516-728-9835

**FOR SALE:** RCA microphones; BK5B, BK1A, 6204 Varacoustic, 74B. Turner 9US, VT73, Type BX. Best offer. Mike Dupuis, 116 First Ave., Tuckerton, NJ 08087. (609) 296-4883

**FOR SALE:** Heathkit W-5M power amp - \$250. Heathkit WA-P2 preamps, (2) avail. - \$25 ea. 100W mono amp w/2 6550 tubes - \$225. Harman Kardon A230 tube amp - \$50. Harman Kardon 900+ quad receiver - \$50. Beitman book, 1926-1938 Radio Diagrams - \$10. Rider Receiving Tube Substitution Guide (1950) w/2 supplements - \$10. Record Changer Manual 1957 Sams CM-9 - \$10. BW TV camera w/lens - \$50. H.H. Scott #296 amp - \$450. Sencore TC 154 tube tester - \$35. EICO 625 tube tester - \$45. Hickok #546 tube tester with manual - \$375. Picture tube brighteners for 1950's vintage B&W TV's - \$5 ea. Fisher 49T tuner & 49A amp - \$100/pr. RCA 8-BT-10K portable transistor AM radio (1956) - \$35. RCA 6-B-5-B portable tube-type AM radio (1955) - \$35. Zenith H724 AM-FM table radio (1951) - \$35. Remington Model 5 portable typewriter - \$35. Garrard RC88/4 record changer - \$75. Scott LT-112 stereo transistor FM tuner - \$45. Stromberg-Carlson 17CM2, 17-inch B&W console TV - \$75. All prices plus UPS. Bob Lynn, 26 E. Orchard St., Somerville, NJ 08876. (908) 685-9070

**FOR SALE:** Continental TP4 reel-to-reel tape recorder - \$15. Emerson 729, cracked top - \$15. James S. Looney, Rt. 1, Box 54, Grundy, VA 24614. (540) 531-8677, after 7 pm

**FOR SALE:** General Radio Model 650, sloping front RLC impedance bridge - \$75 plus shipping. Bob Rolfness, 2327 Malaga Rd., NE, Moses Lake, WA 98837. E-mail: rsrolfne@atnet.net

**FOR SALE:** Early tubes, WD-11's, etc. SASE for list. Charles J. Stinger, 404 Ross Ave., Hamilton, OH 45013. (513) 867-0079. E-mail: w8gfa@aol.com

**FOR SALE:** Popular Electronics, 1956 to 1976; Stromberg-Carlson AU-64 PA amp, less tubes - \$25. Dave Minchella, KE2GE, 80 Campfire Rd. North, Henrietta, NY 14467. (716) 359-3337

**FOR SALE:** Can you remember the mysterious Black Box that was carried around in theatres called the Wright-Decoster multi test speaker with a universal output transformer, field coil and voice coil transformer for exact testing of theatre equipment? - \$400. Call: Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**FOR SALE:** Zenith T21 portable - \$25. **WANTED:** WWII Army/Navy radar/navigation equip. J. Krajovic, 546 Sheridan Ave., Pittsburgh, PA 15206

## **TUBES BOUGHT & SOLD**

**Industrial • Power • Receiving  
Special Purpose • CRT's**

**— Vast Inventory —**

**Contact: Donna - Sales Mgr.  
(201) 751-2591 / (800) 526-1275  
Fax → (201) 481-1524**

**United Electronics Co. Est. 1935  
Tube Manufacturing Equipment For Sale  
Assorted Tube Bases For Sale**

**FOR SALE:** The following National communications receivers: HRO M - \$300; NC 100-A - \$350. National 183 - \$200; National rack mount R.A.S. #2, military communication receiver w/speaker, power supply, 7 coil set - \$425; NC-200 - \$350; NC 105 - \$300; NC-46 - \$340. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**FOR SALE:** Philco Predicta H3410, plays. **WANTED:** Philco 39-55, restorable. Mid-America Antique Radio Store, 233 S. Tulane, Liberal, KS 67901

**FOR SALE:** Rare Gecophone II crystal set, 100% original. Round Cosmos crystal sets & others. Mercury Super 10, a classic first generation superheterodyne, in mint condition, deluxe cabinet, complete with tubes. Mint Northern Electric R-4 (Western Electric patent, only made in Canada), front panel hinges at bottom to show true craftsmanship as seen by telephone cos. Federal 110, excellent inside & out. AK 9 & 10, 100% original, w/tags & tubes. Many early transistors, including Sony TR-6. A.R. Nolf, 539 Kastelic Pl., Burlington, Ontario, Canada L7N 3S9. (905) 333-4557. E-mail: U9329988@muss.cis.mcmaster.ca

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

**FOR SALE/TRADE:** Circa 1955 Verbatimix reverb audio system in the original box, N.O.S., complete with manuals, warranty cards, oval rear speaker, under dash control head, and Motorola amplifier. This was the hottest auto accessory in the late 50's that made AM car radios sound like a stereo/echo chambers - \$275. Call: Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**FOR SALE:** Motorola 6X39 Weatherama (Poster's, p. 105) - \$90. Hallicrafters Mod T-54 TV - \$125. Bob Suslovich, Box 9053, McLean, VA 22102-0053. (703) 841-5889

**FOR SALE:** Oil caps & binding post - \$5-\$10. Chicago filament xfmrs #9022 - \$50/pr. H.H. Scott LT-110 TNR - \$125. Agreed? Renee May, 1242 N. El Centro Ave., Los Angeles, CA 90038. (213) 464-9179

**FOR SALE/TRADE:** Addison 2A, peanut butter, scarce - \$375. Tan Zenith Royal 500, exc - \$200. Wilco Deluxe Boomerang dial ST-7 R.P.P. - \$70. Northern Electric rainbow grilles, stock blue, green and coral - \$100-\$140. N.E. bullet, stock coral - \$135. Dynaco chrome ST-120 power amp, clean - \$95. Zenith Royal 1000, early, working - \$90. N.O.S. brass trim/handle for Bulova Comet/Bulova 640 filigree front knob. N.O.S. cases/trim for Silver radios (Shirasuna Denki). Some Catalin parts for sale/trade. Mike Herman, #2-1731 Rockland Ave., Victoria, British Columbia, Canada V8S 1W6. (604) 595-2829

**FOR SALE:** Browning RJ-20A AM/FM tuner - \$150. Small RCA tube caddy - \$25. Glenn Hendrix, PO Box 144, Ardmore, OK 73402. (405) 657-3327

**FOR SALE:** Heathkit TR-81 regen. receiver - \$45 + UPS. Allen Jochem, 2205 Broadway, Quincy, IL 62301. (217) 223-6751

**FOR SALE:** (45) select radios, priced individually or all - \$4,750. Tubes, literature, speakers, later. SASE. Ray Miner, 1215-B, Ft. Madison, IA 52627

**FOR SALE/TRADE:** Midwest Miraco Mod MA-4 (see Douglas, p. 176, bottom left corner) - \$300. Crosley Ace Model #3-B, NT - \$200. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**FOR SALE:** E.H. Scott consoles, including a beautiful original 20-tube Phantom in a Braemar. Call for info. We accept Visa and MasterCard. Alan Jespersen, PO Box 17338, Minneapolis, MN 55417. (612) 727-2489, 8 am to 8 pm 7 days. Fax only (612) 727-1908

**FOR SALE:** GE television Model 801, great 1946 console with AM radio - \$225 as is or \$275 restored. Desperately need RCA AP-736 power amp for Victor VE-10-69 Electrola. Will pay generously. Tube line up 26, 50 and two 81's on big brown chassis. Jeff Lendaro, 1107 Logan St., Noblesville, IN 46060-2346. (317) 773-3969. E-mail lendaroj@indy.tce.com

**FOR SALE:** Emerson stand-up radio display, holds 8-10 radios, 1940's, lit sign on top, good shape, please pick up - \$475. 1U6 tube, new & 47K resistor (filament shunt) - \$13. Many other tubes, parts - inquire. WANTED: Zenith 1936-1940, tubes, large and small quantities. Bob Dobush, 3554 W. 105, Cleveland, OH 44111. Phone/Fax: (216) 647-3908

**FOR SALE/TRADE:** National HRO Mod 500 receiver in outstanding cosmetic condition - \$625. Hammarlund Mod 180 - \$425. Call: Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**FOR SALE:** MC2505 - \$425. C26 - \$325. Fisher KM60 - \$75. Fairchild 412 turntable - \$150. Jensen ST-4 speakers - \$150/pr. WANTED: 7S91, 7591A tubes. John H. Martin, 44 Gerard Ave., Basking Ridge, NJ 07920-1942. (908) 953-8433

**FOR SALE:** Philco 70 chassis, NT, plays - \$60. Realistic DX-440 digital radio, excellent - \$125. Realistic mobile ham transceiver HTX-100, in box - \$190. Heathkit TT-1 tube checker - \$45. Bret F. Johnson, 13495 102nd Ter., N, Largo, FL 34644. (813) 595-9287

**FOR SALE:** Collins 32S-3W - \$450; 312B4R - \$165. Mint Phantom TD-2 spectrum analyzer - \$450. McIntosh 117 tube stereo p[er]. Mike Russ, 20147 Rd. 192, Strathmore, CA 93267. (209) 568-0345

**FOR SALE:** Table models: Arvin 540-T, ivory, (Stein, p. 39) - \$35. Zenith K412-W, black/repaint, (Stein, p. 224) - \$35. Philco PT-27 (Stein, p. 156), repaint - \$35. Emerson 518 - \$42. Fada 550 (Stein, p. 97), Liny h/I - \$55. Sonora Brownie (Stein, p. 183) - \$100. Channel Master h/I, (Stein, p. 228) - \$22. Westinghouse H398T5 (Stein, p. 207), no clock knobs - \$25. Lars Roose, 10100 Chapala Ct., NE, Albuquerque, NM 87111. (505) 296-4129, eves.

**FOR SALE:** Radio electronics kits for clubs & wholesale. Electronics radio kits available for hobbyist to learn more about electronics. Theories and assembly instructions included (solder or solderless). Information & order. Cyrus Chiu, 20 Aldingham Cir., East Brunswick, NJ 08816-5234. (908) 390-9191. Fax: (908) 390-9190. E-mail: cychiu@superlink.net

**FOR SALE/TRADE:** Pair of Heathkit W5-M power amplifiers - \$500. Pair of British RCA power amps w/all tubes and preamp - \$700. Pair of Bogen DB-10 amplifier - \$300. Scott LK 48-B stereo amplifier - \$450. One Fairfield Mod 255 power amp - \$425. Hartfield Driver JBL Mod #375 - \$525. Call: Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**FOR SALE:** Following items just in. Stromberg-Carlson 1-A, 1-A horn, 1-B, 2-A horn, 14 cone speaker, 58T tombstone. Holtzer and Cabot horn. AK E and E-2 speakers. All items in nice condition, call for details and prices. John Hayes, 27 Highland Dr., Henniker, NH 03242. (603) 428-3053 or Fax only (603) 428-8315

**FOR SALE/TRADE:** The following Collins receivers: 75-A3 w/2 mechanical filters - \$400; 75A4 w/3 mechanical filters - \$675; 310B, circa 1950's - \$475; and 51-J4, works beautiful, looks great - \$775. Call: Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**FOR SALE:** Fisher X-100-C 25W/ch. stereo integrated tube amplifier - \$125. Fisher Model 80 AM/FM mono tuner - \$65. Craftsman Solitaire dual 6L6 output mono integrated tube amplifier - \$65. Knight-kit KG-4000 CB handtalkie, old/mint - \$45. Howard FM tuner - \$25. Morrow 3 BF-5 ham band converter - \$25. Sansui RA-500 stereo reverb amplifier - \$45. Pentron MM-4A tube mic mixer - \$25. Many old scientific instruments. Table radios: Arvin 552 AM - \$20. Sentinel 212-W - \$45. Bulova 100 black - \$35. Transistors: Jewel green TS-10 - \$25. Arvin 9562 - \$40. Janica mini-stereo novelty - \$25. Send LSASE for long list. Jon Hall, WB4MMV, 39 Spring Oaks Ln., Ruckersville, VA 22968. (804) 985-3827, 8:30-10:30 pm. Fax: (804) 984-3299. E-mail: jon@halls.com

**FOR SALE:** Airline BR1102A (T100) - \$395. Hoffman Solars (tan, aqua) - \$400 ea. TR-1 instruction reprint - \$5. Don Hauff, PO Box 16351, Minneapolis, MN 55416. (612) 933-9070. E-mail: McMurdoDon@aol.com

**FOR SALE/TRADE:** JBL Mod 375 theater driver - \$525; (can also be used in Hartsfield speaker), Rola Pedestal Re-creator speaker - \$325. Atwater Kent Mod H speaker - \$225. Call: Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**FOR SALE:** RCA TV Model 8-T-243 chassis KC5-28-1, good working condition - \$250. Call or drop card: Frank Waskiewicz, 143 Carl's Path, Deer Park, Long Island, NY 11729. (516) 667-3269

**FOR SALE:** Secret 1944 report, European-German Military Vacuum Tubes, 31-sheet copy - \$13 ppd. Gary A. Micanek, 226 Henry Ave., Manchester, MO 63011. (314) 227-7046

**FOR SALE:** Grundig 2043 S/W - \$100. Phillips B4X 82A - \$100. Phillips P-145 - \$90. Airline 62-196 tombstone - \$100. Amrad S-522 - \$150. Graybar 555 highboy - \$150. Philco 38-9 - \$80. Philco 60B cathedral, later version - \$195 restored. Silvertone 6049, rare, with upside-down chassis - \$90. Zenith 6-V-27 tombstone, nice - \$160. Old RCA tube chart, 24"x36" - \$100. (3) new/old Sideli's Catalin radio books - \$50 ea. (1) WD-11 new in box tube - \$45. J. Gary Cameron, 824 Andrews St., Southington, CT 06489. (860) 276-9200

**FOR SALE:** Marconi Model 538, Q1261 - \$275. Stromberg-Carlson 345M - \$79. Plus UPS. Larry Chambers, 5026 Suter Dr., Nashville, TN 37211. (615) 833-2448

**FOR SALE:** 1926 Philmore 6-tube battery radio - \$85 plus shipping. Michael Feldt, 12035 Somerset Way E, Carmel, IN 46033. (317) 844-0635, after 7 pm

**FOR SALE/TRADE:** McMurdo Silver Mod #15-17 chrome-plated receiver chassis w/poor chrome but has excellent parts - \$300. Also, Masterpiece III parts set - \$200. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**FOR SALE/TRADE:** Dyna ST70 and PAS2 - \$500. Scott 340B - \$250. Pair 99B's - \$250. L-48-K - \$200. Peter F. DeGregorio, 45 Moritz Pl., Fairfield, CT 06430-3504. (203) 331-9155

**FOR SALE:** Catalins: Garod peaktop, (3) stress lines - \$1,200. Sentinel 284 sand-colored - \$1,000. Fada 652 open grille, pea green, (2) cracks - \$500. Transistors: Motorola Pbxie - \$125; (2) Sony IR-81, one mint, one nice - \$225 for both; Realtone 8611 - \$150; Hitachi TH-621 - \$100. Prices plus UPS. Vernon Shatwell, Rt. 5, Box 195, Sapulpa, OK 74068. (918) 224-4551, after 7 pm

**FOR SALE:** Disney/RCA Alice in Wonderland 45 rpm record player - \$85. Gerry Skloot, 2923 Mandalay Beach Rd., Wantagh, NY 11793-4619. (516) 221-3535

**FOR SALE:** Kolster 6D, NT, original. Manuals, catalogues, 20's-30's. SASE/list. Carol Scott, 1402 Cora #1, Ellensburg, WA 98926. (509) 925-1030. E-mail: scottc@adsnet.net or http://www.adsnet.net/radio

**FOR SALE:** Sams, below #1000, as low as - \$1 ea. Must sell, overstocked. Send SASE for list. John E. Kendall, PO Box 436, Fallston, MD 21047

**FOR SALE:** Pair McIntosh C4 preamps - \$200. N.O.S. (5) 7868 - \$60. (17) 6BQ5's - \$35. 7027A's (2) new and (3) good, 6CL6GC's, Crown D150 amp, rough MC30 - \$200. Gott U30 amp - \$100. Dyna D120 amp - \$60. N.O.S. 6GH8 (135) - \$10/\$5; \$30/20. Matched with curve tracer GE 6550's - \$45 per pair. N.I.B. Heacock Model 610 TV FM alignment generator - \$75. Mint 1953 Motorola audio frequency amp, heavy. WANTED: McIntosh MC60's, EICO 35, 87, 89, 60 amps. Altec 500 and 811 horns w/drivers. Dave Barth, 8320 Bevan St., San Gabriel, CA 91775. (818) 286-6503

**FOR SALE:** Tubes at great prices. Send LSASE for list, B&K 747 tube checker - \$150. Knight Model KA55 stereo amp - \$50. Stewart-Warner 03-5E1WT radio - \$100. Mac MC240 - \$1,000. All items plus shipping. Call or write: Gil Jungert, 3061 Wellington Ave., Grand Junction, CO 81504. (970) 434-5000

**FOR SALE:** Transistor radios: Emerson Explorer, black, very good-excellent, excellent gold logo and lettering - \$110. Emerson Pioneer, grey, excellent, excellent gold lettering and gold grille border - \$100. Charlie Tuna 3-D fish-shape radio, 1970, M.I.B., Flying Bomb battery, unused warranty card, and protective styrofoam packing included, exceptional!!! - \$195. Toshiba 7TH425, white, very good-excellent - \$135. General Electric 72753D "76," excellent, with box and earphone - \$32. David E. Polott, PO Box 139, Albertson, NY 11507. (718) 343-9026

**FOR SALE:** Zenith wavemagnet antenna & doors, open by pushbutton, electric or battery, Model 6G801-Y - Taking Offers. P. Martin, PO Box 252, Brownsville, PA 15417

**FOR SALE:** 1. Nordmende Cariolan blonde wood, 1957 - \$150. 2. Nordmende Hi-fi Turnadot, dark wood - \$150. 3. Grundig/Majestic plastic 100U, fair - \$45. 4. Korting Billy plastic red & white, '54 - \$125. 5. Grundig/Majestic 2120 brown wood - \$125. 6. Phonovox Opta, brown/white plastic, 1954 - \$135. 7. Phillips BI Ampli external speakers not incl. - \$100. 8. Grundig TR CR361 AM/FM and cassette plr. - \$55. Many old wood German consoles and consolettes. Richard Brill, PO Box 5367, Old Bridge, NJ 08857. (908) 679-8026. Fax: (908) 679-8524

**FOR SALE:** Radio schematics - \$2.75. Zenith, Philco, Crosley service manuals, Rider's Radio Index 1 thru 23, all Xerox copies. Reproduction Philco cathedral cabinets parts. Riders Radio Manuals 6 thru 15. All plus S&H. WANTED: Philco cathedral cabinets, any condition. Dick Oliver, 28604 Schwalm Dr., Elkhart, IN 46517. (219) 522-4516, evenings

**FOR SALE:** Transistor radios. Alpha\*\*\*, yellow/white CP - \$135. Crown TR-800, turquoise CP w/case - \$225. Four Star 2TR boys red w/case - \$135. Marvel 6YR19, ivory mini N.I.B. - \$155. Marvel 8YR10A, black w/reverse dial - \$145. Motorola X11B, mint green - \$110. Realtone 1088 Comet, ivory w/case - \$185. Zephyr ZR-930, tan/silver w/case - \$225. Allen Weiner, 80 Central Park West, New York, NY 10023. (212) 787-8357. Fax: (212) 496-6502

**FOR SALE:** Mics Unidyne Mod 55S, @7 - \$35. Chrome N/N Deco triangle, 7 1/2" long, w/cord & jack, @10 - \$45. Radiola sprk Mod 106, @10, pops w/back - \$150. Jewell bell radio Mod 5030 A/O N/C-C, has pwr, @9 - \$40. Silvertone metal Mod #2 A/O, red knobs, case looks, @7, has pwr - \$55. Knight Roamer AM portable N/N, to restore, @7/psig - \$25. Panasonic AM trans. Mod T50 N/C-C, @10 - \$25. Amp: Nanton Recording Corp. Mod RA-100, @10 - \$45. Books: Rad-TV Electronics Cat.'s: 1958-59-60-62, @9, (4) - \$20. Sprague Cat. 1954-59, 24 pgs., cap. & resis., @9 - \$15. Games: Radio Flash, 1922 w/all game pcs., @9 - \$90. Radio Game, board only, 1922, Rochester, @10 - \$65. Tester: Accurate Mod 157 small suitcase, no papers, @10 - \$25. Plus S&P. Bernie Samek, 113 Old Palmer Rd., Palmer, MA 01069. (413) 245-7174. Fax: 0441

**FOR SALE:** Capacitors 450 Vdc radial & axial, orange drop, polypropylene, electrolytics and mylars. Call, write or fax your wants. Apex Jr., 3045 Orange Ave., LaCrescenta, CA 91214. (818) 248-0416, voice. Fax: (818) 248-0490

**FOR SALE:** Zenith 6S632 black dial table model - \$25. Zenith dynamic speaker marked LL18, early AC - \$25. Kolster K-6 magnetic speaker, claw feet - \$35. Tungar charger - \$15. Majestic Super B elim. - \$25. Freshman Master B elim. - \$20. Toy electric motor, open frame - \$25. Heathkit TV alignment generator - \$20. Heathkit VTVM V-4 - \$20. RCA Victor 9Y18 3-band table radio, white painted Bakelite - \$35. Zenith L505 portable - \$15. APCO A battery charger - \$10. Unknown, quality VTVM - \$10. Trav-Ler Snakeskin portable, no handle - \$10. (6) cartons octal & miniature tubes - \$25. Acme condenser for reflex - \$5. Lot (17) plug-in coils including (11) porcelain ICA - \$40. RCA Institutes 3" scope, works - \$25. Eico RMS vol/decibel meter - \$20. Hickock Model 125 VTVM, nice - \$25. Electron Tracer VTVM & signal tracer - \$20. Richard C. Foster, 12 Shawmut Ave., Cochrane, MA 01778. (508) 653-2418, 8:30-5:30 weekdays

**FOR SALE:** Transistors, Emerson 911, black - \$35. Channel Master 6501, black - \$45. GE 7-2753 with box and instructions - \$35. Diplomat AM-FM - \$15. 2-tube home brew, poor condition, appears 1920's, has two #30 tubes - \$10. Airline 64WG 1804, refinished cabinet, not working - \$10. Cromwell portable record cutter - \$30. Guy Forstrom, PO Box 159, Quinnesec, MI 49876. (906) 774-8116

**FOR SALE:** E.V. V2-A mic - \$425. DuMont 274-A oscillograph w/manual - \$0. Craig R. Leasure, PO Box 118, Flintstone, MD 21530. (301) 478-3019

**FOR SALE:** Signed letter from Atwater Kent radio companies' founder (A. Atwater Kent), authentic, w/AK logo. Offers? Don M. Maurer, 29 S. 4th St., Lebanon, PA 17042. (717) 272-2481

**FOR SALE:** Rider's Vol. 5, text vg condition; National Binder just fair cond. - \$25 ppd. Radio Relics, 15556 Sandra Ln., Sylmar, CA 91342. (818) 364-0491. Fax: (818) 367-1442

**FOR SALE:** Early TVs, 10" and 7" screens. RCA, GE, Teleton, Emerson, Motorola. Call: James S. Fisher, 344 Harrison Ave., Manville, NJ 08835. (908) 725-7476

**FOR SALE:** Monroe Type D7-2 tube radio, ca. 1920's - \$250. RCA Radiola 60 with Model 100A speaker, works, good condition - \$225. Philco Model 20 deluxe cathedral, works, good condition - \$250. Mitchell Lumitone radio lamp, nice - \$200. Zenith chairside Model 6-S-546, good condition, works - \$175. Philco Model 39-116 console with auto remote control, excellent, works - \$325. Hallicrafters SX-42, parts only - \$45. H.H. Scott Stereomaster Model 399 receiver, excellent - \$175. Zenith Model 10S-130, works, excellent - \$600. Novelities: Candlestick telephone, (B&B 329) - \$125. Cabin Cruiser, (Breed 39) - \$125. Transformer, (Breed 241) - \$50. Kermit the Frog, (Breed 101) - \$75. Champion spark plug, (Breed 314) - \$100. Mark Twain, in orig. styrofoam pkg., (Breed 41) - \$125. Owl, (Breed 219) - \$75. Statue of Liberty, M.I.B., (Breed 227) - \$75. Others available. Shipping extra. **WANTED:** Door for Zenith R-7000-2. Brass ring that fits around dial on Zenith 6-S-241. Joe Beckley, 4030 E. Fairmount Ave., Phoenix, AZ 85018. (602) 957-4250

**FOR SALE:** Satisfaction guaranteed on all items! Extremely rare Ayrton & Perry's voltmeter, calibration date of April 14, 1887, excellent condition - BO over \$450. Fada 652 butterscotch, very nice condition and restored - \$400. Beautiful AK 725 tombstone in super original condition, one of the best you will ever see - \$225. Philco Model 84 cathedral, excellent original condition - \$150. Kennedy Model 63 cathedral in excellent original condition, and rare - \$375. AK 275 Deco table set, very good to excellent, original condition - \$175. Abbotwares Model Z477, rearing horse with rider, complete and super in every way. (This is not the set with just the saddle!) - \$350. Edison Type A Model E, S.N. 1-1717 dictating machine - \$100. Philco Model 70 grandfather clock, pickup only - \$300. Eveready Model 1 with matching Model 1 speaker - \$200. Send a SASE to or call: Neil O'Donnell, 1809 Sampson St., Butte, MT 59701. (406) 494-8162, evenings only

**FOR SALE:** WWII rcvrs RBS, RAO-7. Gary W. Busler, 87 Scott Rd., Fitchburg, MA 01420. (508) 342-2879

## REPLACEMENT DRIVERS FOR ATWATER KENT HORNS

Driver w/housing for Model M & Pooley horns (this assembly replaces all pot metal) \$65.75 + \$4.75 s&h

Driver w/repair ring for Models G, H, & L (repair ring replaces threads in base) \$59.85 + \$4.75 s&h

*All drivers above include diaphragm, gaskets, spacer, and spring. All parts are also sold separately. Send SASE for price list.*

M. Harold Ezzone, 4861 Park Drive  
West Des Moines, IA 50265 — (515) 221-9447

**FOR SALE:** Unbuilt Heathkit AM-1 impedance meter, shown in 1955 catalog - BO over \$50. Sam Hevener, W8KBF, 3583 Everett Rd., Richfield, OH 44286-9723. (216) 659-3244

**FOR SALE:** Radio Physics Course, Ghirardi, revised 2nd edition, 1937 work, no loose pages - \$25. DeForest thermocouple mA meter, 3 1/2 in. flush mount, very good - \$25. Both plus shipping. Ray Harland, 2602 Mary Ln., Escondido, CA 92025. (619) 746-4584

## One Month Free!

### BONUS FOR EARLY RENEWALS

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

**FOR SALE:** N.I.B. tubes: 6JE6C's - \$26. 6BK4C's - \$10. 807's - \$9; 5U4GB's - \$8. 80 (tub) - \$7. **WANTED:** Simpson 555 roll chart. Bill Jewell, 6828 Trinity Landing N, Fort Worth, TX 76132. (817) 294-9061

**FOR SALE:** Radio and Electronic books, 1930 to 1989. Send LSASE for free list. Gerald Scott, N7WVY, PO Box 2731, Elko, NV 89803

**FOR SALE:** Tubes, all N.I.O.B.: 5U4GB - \$7.50; 6DQ5, 42KN6 - \$6; 6GT5/A, 12JB6A - \$10; 6JT6A, 6JB6A, 6LB6 - \$15; 6JS6C, 6KD6 - \$25; 20LF6 - \$30; 26LX6 - \$12; 21/23/31JS6C - \$9; 30/36/40KD6 - \$15. Save big, good used tubes available, tested and boxed. Herb Ratner, 3542 Westminster Ct., Holiday, FL 34691. (813) 937-7452

**FOR SALE:** Grebe CR-9 - \$525; CR-5 - \$625; Western Electric 212-D - \$100; Crosley Buddy Boy - \$400; Radiola AA-1400 - \$150; Eria Duoreflex - \$150; Philco 16B - \$350. **WANTED:** Original finish cathedrals. Jim Collings, 12005 Victoria Pl., Oklahoma City, OK 73120. (405) 755-4139

**FOR SALE:** (3) Heathkit W5M - \$350 ea. or \$800 for all plus UPS. Willie McGuigan, Box 2, Barnegat Light, NJ 08006. (609) 494-9316

**FOR SALE:** Emerson Catalin Model 520, all original without any chips or cracks, works - \$100. **WANTED:** Sony Model TR-63 transistor. Bob Furtado, 23 Garden Rd., Alameda, CA 94502. (510) 521-3084

**FOR SALE:** Complete, not working - \$10 ea.: Philco 53-560, Mantola R662N portable. Plus UPS. Jim Clifford, 235 W. Brandon Blvd., #268, Brandon, FL 33511

## 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  
E-mail: fullrange@jels.com

**FOR SALE:** Crosley Roamio Model-90 radio - Best Offer. **WANTED:** Image dissector/iconoscope cameras/tubes. Ross Marshall, 8055 Lankershim, #2, N. Hollywood, CA 91605. (818) 504-4135

**FOR SALE/TRADE:** E.H. Scott radio Ser. #PP298 Brentwood #9, all original & excellent condition - Best Offer over \$2,000 or trade. Photos available. Jerry Fleming, 1011 N. Western Ave., Wenatchee, WA 98801. (509) 662-0908

**FOR SALE:** Stromberg-Carlson 925L AM/FM/SW/PB console; DuMont 15" TV/AM/FM/phono console - \$125 ea. Pickup only. P. Seidel, 30 Vista Way, Port Washington, NY 11050-3807. (516) 767-0948

**FOR SALE:** McElroy keys/bug and Vibroplex bugs. Mail auction. SASE and \$1 for picture, rules. Gene Grenaker, 184 Lake Somerset Dr., Marietta, GA 30064. (770) 422-2979

**FOR SALE:** Help! I want to sell entire collection for one money. Call or send #10 SASE. I'll sell cheap! Steve Blank, 407 Hamilton Ave., Linwood, NJ 08221. (609) 926-9277

**FOR SALE:** (2) Lafayette intra-amps Model LA-55 - \$35 ea. Lafayette stereo tuner Model LT77 - \$35. Harman Kardon intra-amp Model TA260 - \$50. Bogen intra stereo amp Model SRB20 - \$45. Bill Constantine, PO Box 493, Glens Falls, NY 12801. (518) 792-7065

**FOR SALE:** (3) headphones, Western Electric #516W and #509W; American Bell by Wayland Radio Mfg. Co. metal headband and metal earpieces, very old, all work - \$30 + shipping. Raymond Humphreys, 904 Jackson St., Macon, MO 63552. (816) 385-2821

**FOR SALE:** Sprague electrolytics: 47-200 volt - \$1/6; 47-400 volt - \$1/5; 150-200 volt - \$1/3. Bill Coolahan, 1450 Miami Dr. NE, Cedar Rapids, IA 52402-2933. (319) 393-8075

## NEW TRANSISTOR VIDEO

Roger  
& Handy  
& Eric  
Wrobbel



**FOR SALE:** Fun, informal video featuring nearly two hours of our favorite transistors from Japan and America. See over (100) fabulous radios up close including pink and blue pearlescent Regency TR-1's! With colorful boxes, advertising, collecting tips, and model numbers, VHS - \$29.95 includes postage. Eric Wrobbel, 20802 Exhibit Ct., Woodland Hills, CA 91367. (818) 884-2282

**FOR SALE:** Amrad spark transmitter as pictured in V.R. p. 36, coil, quenched gap, key, condensers, OT, complete set - \$1,500. Signal send/receiver switch - \$135. Murdock #510 loading inductance - \$125. Two Marconi panels from WWI DF set #'s CM401 and CM405 - \$175 ea. Variometers: Grebe - \$45; Tuska - \$45, Amrad N.I.B. - \$65, AK board mount - \$65, others. Small collection (14) lightning arrestors - \$185. Craig Smith, 1935 1st Ave. S, St. Petersburg, FL 33712. (813) 822-7592, days

**FOR SALE:** Radios, parts, tubes, etc. 15 pgs. LSASE. W.F. Horn, 13110 Marsh Rd., Bealeton, VA 22712. (540) 439-9781

**FOR SALE:** Music Master wood bell horn - \$150. Arcturus blue 127 tube, good - \$20. Dennis W. McDonald, 1813 Main Ave., Clear Lake, IA 50428. (515) 357-2446

**FOR SALE:** Used once, Heathkit Model CO-2600, 12" solid-state deluxe ignition analyzer with accessories - \$475 plus shipping. John Nosbaum, 2743 Wilmette Ave., Wilmette, IL 60091-2273. (847) 256-0547

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PLEASE NOTIFY US A.S.A.P.**

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

**FOR SALE:** RCA 641; it's a 630 with radio and phonograph, tambour doors over the 10-inch screen. Pick up only. DuMont 15-inch RA105, parts or whole. Predicta Flyback 32-8753-1. Top & back for 8TS30 (free). Philco 49-901 Bakelite. **WANTED:** Rider's 5, RCA Selectavision video discs (reasonably priced). Fada 880 projection television, prewar FM tuners 42-50 Mc. **SERVICES:** Electronic repair of RCA projection televisions. Craig Roberts, 132 Northway, Greenbelt, MD 20770. (301) 474-3506

**FOR SALE:** Chelsea Type 123 - \$150. AK 20C, nice, NT - \$60. Grain Belt scoreboard radios - \$40 & \$50. Aetna tombstone 19A66 - \$75. Ross Mason, 715 S. Penn, Mason City, IA 50401. (515) 423-4687

**FOR SALE:** Consoles: 1937 Beam of Light Philharmonic in walnut Warrington cabinet. Two Midwest Mod 18-36 Deco consoles. GE Mod J-805. Crosley Mod 726. Radiola 80. Airline Mod 04BR730A. Philco Mod 37-650. Philco Mod 40-180. RCA Mod 262. RCA Mod 16K. RCA Mod K-50. Cathedrals: (2) very good Atwater Kent Model 84, Crosley Mod 124. Table models: Philco Mod 41-844 roll-top, walnut beaver grain bat. elec., very nice. Meissner FM tuner Mod 8C, walnut, plays great. Hallicrafters Mod 8R40 4-band, very good. Magnavox console Mod 155, ca. 1951, 12-tube, dual electrodynamic 12" spkrs, AM-FM-SW, R.P. good condition, very powerful set! Equipment: Heath audio gen. Mod AG9A. Heathkit tube tester Mod IT17. Heathkit tube tester Mod TC2. Bendix Dayrad Series 54A radio set tester. CDE rotor control unit Mod XL1. Alliance rotor control unit Mod U-98. Alliance rotor control Mod U-100 w/Tower rotor. Heathkit RF sig. gen., no mod no. RCA sig. gen. Mod WR49B. Heathkit capacitor tester Mod CT-1. Also transistorized harmonic gen. Mod TE-143. Bremer-Tully power supply Mod 7-70 (Rider's III-5) and matching spkr for it. Dozens N.O.S. and used tubes. Call or write for prices. **WANTED:** E.H. Scott Masterpiece complete. Thanks to all. Richard R. Bruning, 1901 U.S. Hwy. 150N, Apt. B, Galesburg, IL 61401. (309) 344-1968

**FOR SALE:** Tubes, N.O.S. and used. Large selection of twistmount capacitors to 450v. Also, miscellaneous parts and stuff. Send 52¢ stamp(s) for all lists. Turner Electronics, 16701 Main St., Suite 121, Hesperia, CA 92345. (619) 244-7743

**FOR SALE:** Peter and the Wolf 78 rpm album, three 12" records, vg condition - \$30. Richard Korb, 43 River St., Holden, MA 01520. (508) 829-2063

**FOR SALE:** Addison-\$1,700. Hoppy-\$450. Arvin 522-\$95. Belmont 6D121-\$175. Crosley 11-102U-\$140; 10-137-\$125, Mike radio-\$225. Olympic 6-501-\$95. Philco 49-501-\$275. Truetone, pushbutton-\$75. Westinghouse H126-\$115. (73) additional sets not listed. Will consider offers. Call for prices. Richard Bell, 100 Cane Dr., Lafayette, LA 70508. (318) 232-0825

**FOR SALE:** At Extravaganza '96 we will also be auctioning off the collection of the late MARC member Ray Engel. Some of these items include: AK 4550 breadboard, Paragon DA-2, Paragon Type 2, Radiola 25, Pink-A-Tone Detector of the Air, Wolverola, Grebe Synchronphase (2) and Arborphone 27 and much more. For further information or for a convention brochure, write to: Michigan Antique Radio Club, Extravaganza '96, Suite 100, 3520 Okemos Rd., #6, Okemos, MI 48864

**FOR SALE/TRADE:** Charlie McCarthy, Hopalong Cassidy with advertising signs, Fada 1000, Radio Marelli, Emerson AX212 birdseye maple, Musicaire chrome front, Guild telephone, Arvin RE200 metal, Zenith 60511S Bakelite with blue dial, Deco Emerson wood, crystal set, Temple drum speaker, RCA mirror, lamp & tin, Philco appliance polish, Radio Girl perfume. Transistors: Yago Sangria bottle, Overland stagecoach, Success Rice, Del Monte pineapple, Yale hypodermic needles. Radio: coke cooker, N.I.B., Mahatma Rice, Wurlitzer jukebox, 1776 Bicentennial, Batman, radio watch, N.I.B., Pratt & Lambert, diamond Vogel paint, Acuto jukebox, N.I.B., National Union console. **WANTED:** Pepsi radios, Stewart-Warner dancing ladies' speaker. Jack Stafford, 824 West 6th St., Grand Island, NE 68801. (308) 384-8104

**FOR SALE:** Radiola Model AR 812, original, needs minor veneer repair-\$150. Co-op automatic, works 5 tubes, plus magic eye, missing two knobs, broken dial string-\$60. Zenith Wavemagnet antenna-\$20. Philco Model 49-1401 boomerang-style radio/record player-\$125. Plus shipping. SASE for list. Ernie Nagy, PO Box 822, Elk Rapids, MI 49629. (616) 264-9412

**FOR SALE:** Crayola crayon radio-\$100. Standard Micronic Ruby SR-H436-\$90. Zephyr ZR-620 white, no chips-\$110. Zephyr ZR-930 blueish/gray, missing fold stand, no chips-\$175. Reafone TR-801 black, side scratches-\$50. Plus shipping. Kevin and Kathy Moe, 616 Lockrem St., Ottawa, IL 61350

**FOR SALE:** Radio Tone AR 20; RA 12; RA 16; 16" Acetate; Rek-O-Kut Mod #LP-743; Magnacorder PT6A; Preview recorder; (2) Motorola Handie Talkies #P-13 1AL; (3) Audiohalers (tube megaphones), oscilloscopes, Dupont Types 208, 303, 304, Hickok 195B; Hewlett-Packard audio oscillator #204/(5) Eveready 950 D cells; Tugar tubes: Make Offers. Ken Sheaffer, 1015 Victoria Ave., Venice, CA 90291. (310) 399-3025. Fax: (310) 823-0254

**FOR SALE/TRADE:** The following Hallicrafters SX40A-\$200; S-20-R-\$200; Super Skyrider-\$350; SX-17-\$400; SX-120-\$150; SX-130-\$200; early Sky Buddy-\$300. All above receivers are in quality condition. Call: Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**FOR SALE:** AK variometer-\$80. Westinghouse H 126 refrigerator radio-\$120. Zenith; Model 760. Direction finding transistor radio-\$80. **WANTED:** Driver and base for my Amplion horn. Jim Peters, 983 Chapel Ct., S. Glen Elyn, IL 60137. (708) 790-9699

**HELP:** Is there a source for the paper veneer used by Zenith on their wood radios? John Theisen, 917 Broadway, Valley Springs, SD 57068. (605) 757-6775

**HELP:** Writing article, will pay \$'s. Does anyone have any information on companies that made radio cases out of cheap plywood 1942-1954?, including Evans Plywood Co. in Calif., H. Miller Co. in Michigan, Plycraft and Plyform Co. Thanks. Steve Cabella, 500 Red Hill Ave., San Anselmo, CA 94960. (415) 461-6810

**HELP:** Need info regarding RCA Institutes, Home Study Course O'scope. Randy Hull, WB3ECC, 134 Armstrong St., Apt. 4, PO Box 501, Halifax, PA 17032. (717) 896-2435

**HELP:** Information about 1952 Shaw televisions, no Sams. Address of anyplace displaying early televisions. Fred Ringwald, MSC #295, PO Box 901, Elmendorf AFB, AK 99506. (907) 392-3217

**SERVICES:** Rider Radio Schematics, 1930 through 1950's. Includes alignment data. Send \$3 with make, model and SASE to: George M. Bonanno, WA2KPE, 34 Charles St., Clifton, NJ 07013. (201) 746-5953

**SERVICES:** Rider Radio Schematics 1930 thru 1950's-\$3 ppd. Send make/model to: Richard A. Lerche, 1561 Bluebell Ct., Livermore, CA 94550. (510) 447-9365

**FOR TRADE:** My Radiola AR-812 for your Zenith or other Deco console. **WANTED:** Driver for my Tower Meistersinger horn. A. Bruno, 24 Butternut Dr., New City, NY 10956. (914) 354-8899

**FOR TRADE:** My absolutely mint AK 92 (round top) for your Zenith 8S129 or 9S324 in same condition plus ?? **WANTED:** Any good 1938-1941 Zenith 8-inch electrodynamic speakers, with output transformer mounted. Almost any part number will do. Armand Cote, 6 Sycamore Ct., Atkinson, NH 03811-2727. (603) 362-8715

**FOR TRADE:** Scott AW23 tuner chassis, complete but no tubes, bad chrome, micrometer version, for high frequency speakers, any condition. **WANTED:** Scott AW23 power chassis and speaker, Philco 118, 144, 506L or 507L chassis, speaker, and/or escutcheon. **HELP:** Need description or picture of a Liberty Bell, aerial, made by U.M.B. Co. of Mpls, Minn. Will pay costs. Thank you. Dave Gonshor, 7121 S. Jellison St., Littleton, CO 80123. (303) 979-9511. E-mail: david.v.gonshor@den.mmc.com

**MESSAGE:** Visit the new website featuring plastic radios: <http://members.aol.com/mlstam>. Mike Stam- baugh, 506 W. Springettsbury Ave., York, PA 17403. (717) 854-1368. E-mail: mlstam@cyberia.com

**MESSAGE:** Jim, Brenda, Don, Nancy, Dave, Julie, Bruce, Oran, John, Ken and Rob (Harriet too!) and the whole gang at MARC want to personally invite you to attend Extravaganza '96. Although Extravaganza is a fantastic event whereby people gather to buy and sell radios, it is important to us that you have a place where you come to meet, make and be with friends and family as well. For further information or for a convention brochure, write to: Michigan Antique Radio Club, Extravaganza '96, Suite 100, 3520 Okemos Rd., #6, Okemos, MI 48864

**MESSAGE:** Visit the Antique Radio Page at <http://members.aol.com/djadamson/arp.html>. Don Adamson, 4075B Mercury Cir., Albuquerque, NM 87118. (505) 265-6657

**HELP:** Need complete chassis for Majestic Model 55. Edna I. Black, 105 Cedar Dr., Ingram, TX 78025

**HELP:** What is it? Setchell-Carlson, large rectangular table, wood, BC/SW (2.3-6.5 MHz), AC, (8) tubes, (4) knobs, right circular airplane dial, left square cutout grille. Need model number to get schematic. George Diekhoff, 1612 Hayes, Wichita Falls, TX 76309. (817) 689-4348

**HELP:** Need owners manual and service information for Rek-O-Kut N-33H turntable. Doug Fox, 603 S. 12th Ave., St. Charles, IL 60174. (708) 584-5915

**HELP:** Need cabinet parts for a Grundig-Majestic Model 5088 U.S.A. radio, need the 7/8" tall brown plastic feet and the hardware that holds the back to the cabinet. Ron L. Stollings, PO Box 331, Eldon, MO 65026-0311. (573) 392-3924, evenings

**HELP:** Need restoration tips for wood case and electronics on Radiola AR 812. Don Meggs, 501 Kintyre Dr., Monroe, NC 28112. (704) 283-1788

**HELP:** Need plastic dial scale for Victor Radio Electrola RE-45. Also chassis for GE S22. Thanks. Jimmy Heath, 2818 Oakland Ave., New Bern, NC 28560. (919) 638-8237

**HELP:** Need information on wavelength range switch/coil connections in ABC receiver section. Lane Upton, 11284 Clinton Bar Rd., Pine Grove, CA 95665. (209) 223-4638

**SERVICES:** Radio schematics 1920 to 1960 - \$2.50 + SASE, make & model to: Steve Rosenfeld, PO Box 387, Ocean Gate, NJ 08740. (908) 269-2022, days. Fax: (908) 269-2897

**SERVICES:** Hickok contact person, specializing in instrument repair & calibration. Hickok, Triplett, Senecore, Heath, Eico, etc. Also military & other major makes. Service that satisfies for over 50+ years. **FOR SALE:** Test Cardmatic calibration cell - \$5 ea. w/S&H. New calibration cell - \$45 w/S&H. New Hickok 6000 Series test adapters for old 4-, 5-, 6-, 7-pin tubes w/ obsolete test data - \$65 w/S&H. Obsolete & foreign tube test data, technical & operator's manuals for commercial & military instruments. Affordable, reconditioned & calibrated test equipment in stock. Sale: several under \$100. **WANTED:** Clean & complete radio test equipment, need not work. Also test equipment manuals, copies OK. **MESSAGE:** Now under construction, computer & pocket organizer tube test data. Can only afford to proceed if there is enough interest. Let's keep the filament lit. Thanks. Wendell E. Hall, 3 Mockingbird Cir., Jeffersonville, IN 47130. (812) 282-9709

**SERVICES:** Precision machining from your sample or drawing. Brass, aluminum, steel, plastics, etc. Jim Dill, Box 5044, Greeley, CO 80631

**SERVICES:** Loudspeaker repairs and reconing; antique to modern. Jackson Speaker Service, 217 Crestbrook Dr., Jackson, MI 49203. (517) 789-6400

**SERVICES:** Schematics 1920's thru 1950's, mailed or faxed - \$3, radios; \$4, TVs ppd. Robert Schrantz, 610 E. Juanita Ave., San Dimas, CA 91773. Phone/fax: (909) 394-1194

**SERVICES:** Antique radio, electronics, etc. ads on the Internet. Send a 32¢ stamp for more info. Harry Pewowaruk, 1535 N. 8th Ave., St. Cloud, MN 56303. E-mail: PewowarukH@aol.com

**SERVICES:** Loudspeaker repairs and reconing; antique to modern. Jackson Speaker Service, 217 Crestbrook Dr., Jackson, MI 49203. (517) 789-6400

**FOR TRADE:** Radios for old postcards (pre-1920), automobile showroom advertising (pre-1972), early unusual license plates. Steve Lange, 1351 N. 58 St., Milwaukee, WI 53208. (414) 259-1031

**FOR TRADE:** DeWald A501, discoloration and warp on top for battery sets, horns of equal value. Scott Cavalari, 1258 Rt. 94, New Windsor, NY 12553. (914) 561-7913

**FOR TRADE:** General Radio 534 Grand Piano for tombstone of equal value. Victor Marett, 3201 N.W. 18 St., Miami, FL 33125. (305) 634-9569

**FOR TRADE:** Magnavox horn for Edison Fireside horn. Call: Guido Montella, 2714 Charleston Dr., Plant City, FL 33565. (813) 752-7174

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**FOR TRADE:** Radio Boys First Wireless and Signal Island, in dust jacket for Aiding the Snowbound or On the Pacific with or without dustjackets. Bob Barr, 4477 S.E. Heartwood Trl., Stuart, FL 34997. (407) 283-4143

**FOR TRADE:** 1923 Elmco tuner with 2-step amp, RPM breadboard, Grebe CR14, AK coupled circuit tuner for breadboard, Vocarola type brass horn, SC 1442 ant. box, early resistance type 8-tube superhet, and Amrad 1-tube crystal set. **WANTED:** Western Electric tubes, parts, amps, you know. Michael Payne, 803 S. Taylor, Alvin, TX 77511. (713) 331-9217

**MESSAGE:** Nancy Colbert again will organize the Women's Luncheon on Saturday at Extravaganza '96. Come join the group and get away from watching your significant other's radios for a couple of hours while he is out walking around! For further information or for a convention brochure, write to: Michigan Antique Radio Club, Extravaganza '96, Suite 100, 3520 Okemos Rd., #6, Okemos, MI 48864

**MESSAGE:** Please note my new address and phone. Always interested in transistors and Plaskons. David Mednick, 25 Jefferson St., Apt. #7-B, Hackensack, NJ 07601-5038. (201) 457-0802

**MESSAGE:** Antique Radio Restoration & Repair is now on the WWW. Please come visit at: <http://www.neca.com/~radiodoc>. Thanks! Bob Eslinger, 20 Gary School Rd., Pomfret Center, CT 06259



## MINNESOTA - May 31-Jun. 1

**NORTHLAND ANTIQUE RADIO CLUB  
PAVEK MUSEUM OF BROADCASTING  
RADIO DAZE '96**

Golden Valley, MN - Best Western Golden  
Valley Inn, 4820 Highway 55  
(612) 588-0511

May 31: 10 am-6 pm Pavek Museum Open  
Noon-Dusk - Outdoor Swap Meet  
Noon-6 pm - Hospitality Suite  
5:30-6:30 pm - Auction Check-in  
6:30-7:30 pm - Auction Preview  
7:30-10:30 pm - Antique Radio Auction

Jun. 1: Dawn-5 pm - Outdoor Swap Meet  
6 am-Noon - Hospitality Suite  
9-10 am - Contest Item Entry  
9 am-5 pm - Pavek Museum Open  
10-11:30 am - Contest Judging  
11:30-12:30 pm - Contest Viewing  
Noon-12:45 pm - Luncheon  
1-3 pm - Program

Auction Info: Don Hauff - (612) 933-9070

Info: Joe Gruber - (612) 489-5552  
NARC, PO Box 18362, Minneapolis, MN 55418

## VIRGINIA - Jun. 5

**TIDEWATER ANTIQUE RADIO ASSN.  
MEETING**

7 pm - Call for location & directions  
Info: Phil Stroud, 2328 Springfield Ave.  
Norfolk, VA 23523 - (804) 481-2561, pms

## ARKANSAS - Jun. 6

**ANTIQUERADIO 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

## CALIFORNIA - Jun. 8

**PERHAM FOUNDATION  
FOOTHILL FLEA MARKET**  
Los Altos, CA - Foothill College  
Parking Lot A  
6 am-2 pm

Info: Perham Foundation - (408) 734-4453

## WASHINGTON - Jun. 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 - Jun. 2

**GREATER NEW YORK VINTAGE  
WIRELESS ASSN. - SWAP MEET**

Lake Ronkonkoma, NY - 367 Hawkins Ave.  
N. of L.I. Expressway, lg. white house  
9-12 am

Info: Chris Lieppert - (516) 471-9526, or  
Chris Bacon - (516) 821-7618

## WASHINGTON - Jun. 2

**VINTAGE AUDIO LISTENERS AND  
VALVE ENTHUSIASTS - MEETING**

Poulsbo, WA - Classic Radio  
1127 N.W. Bright Star Ln.  
10 am-2 pm

Info: Dan Schmale - (360) 697-1936

## GEORGIA - Jun. 8-9

**SOUTHEASTERN ANTIQUE RADIO SOCIETY  
SWAP MEET & RADIO EXHIBIT**

Atlanta, GA - Town Hall Exhibition Center  
former Sears on Ponce de Leon  
At 68th Atlanta HamFestival

Info: Marty Reynolds - (404) 814-9304  
E-mail: marty@aa4rm.radio.org

## GERMANY - Jun. 8

**ANTIQUERADIO AUCTION**

Köln, Germany - Auction Team Köln  
Bonner Str. 528-530

Info: Uwe Breker, PO Box 50 11 19, D-50971  
Köln, Germany - Tel.: +49221/38 70 49  
U.S. representative - Jane Herz:  
(941) 925-0385 - Fax: (941) 925-0487

*Attend a radio event near you, learn,  
meet others in the hobby, and perhaps  
find an item or two for your collection!*

## **OKLAHOMA – Jun. 8**

### **OKLA. VINTAGE RADIO COLLECTORS MEETING**

Oklahoma City, OK – Johnnie's Charcoal Broiler, 6329 NW Expressway  
Call to verify meeting location

6 pm – Dinner

7 pm – Meeting: Plastics and Bakelites

Info: Mike Lapuzza – (405) 745-3394, after 7 pm  
OKVRC, PO Box 332, Wheatland, OK 73097

## **MISSISSIPPI – Jun. 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

## **OREGON – Jun. 8**

### **NORTHWEST VINTAGE RADIO SOCIETY MEETING**

Portland, OR – NW Vintage Radio Museum  
7675 SW Capitol Hwy.

10 am – Meeting

Info: Ed Charman, PO Box 82379  
Portland, OR 97282-0379 – (503) 654-7387

## **MISSOURI – Jun. 9**

### **FOUR STATES ANTIQUE RADIO CLUB SWAP MEET**

Joplin, MO – Tyler Hall, 2002 Tyler  
8:30 am-12:30 pm

Info: Stephen Phipps, 1702 S. McKinley Ave.  
Joplin, MO 64801-3773 – (417) 659-8140

## **TENNESSEE – Jun. 8**

### **MEMPHIS ANTIQUE RADIO CLUB 2rd ANNUAL SWAP MEET**

Memphis TN – St. Timothy United  
Mehodist Church, 4105 St. Elmo Ave.

7 am-1 pm

12 noon – Informal Auction

Info: Bob Miskell – (901) 386-1893

## **GEORGIA – Jun. 10**

### **SOUTHEASTERN ANTIQUE RADIO SOCIETY MEETING**

Norcross, GA – Picadilly Cafeteria  
3400 Holcomb Bridge Road

6 pm – Mini-Meet

6:30 pm – Meeting

Info: Charles Pierce – (770) 886-8018, or  
SARS, PO Box 500025 – Atlanta, GA 31150

## **RHODE ISLAND – Jun. 8**

### **N.E. WIRELESS & STEAM MUSEUM YANKEE TUNE-UP**

East Greenwich, RI – Frenchtown Road  
8 am-3 pm

Antique Radio Sale and Swap  
Tables in Tent Available

Tailgaters Welcome – Silent Auction  
Special Field Events Station K1NQG of  
Fidelity Amateur Radio Club

Coffee, Tea & Allie's Famous Donuts in AM  
Info: Fax (401) 884-0683 – Phone (401) 884-1710

## **ILLINOIS – Jun. 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

## **CALIFORNIA – Jun. 11**

### **CALIF. HISTORICAL RADIO SOCIETY NORTH VALLEY CHAPTER – MEETING**

Redding, CA – 7 pm

Info: Chris Galantine, 15853 Ontario Place  
Redding, CA 96001-9785 – (916) 244-2337

## **ILLINOIS – Jun. 9**

### **ANTIQUERADIO CLUB OF ILLINOIS SUMMER MEET**

Elgin, IL – Holiday Inn, 345 River Rd.  
7 am-1 pm

Swap Meet and Donation Auction in  
West Parking Lot

Info: Jeff Aullk, 1708 Parkview Ave.  
Rockford, IL 61107 – (815) 399-1902

## **MISSOURI – Jun. 11**

### **ANTIQUERADIO COLLECTORS & HISTORIANS OF GREATER ST. LOUIS – MEETING**

St. Louis, MO – Kirkwood Community Center  
111 S. Geyer Rd., Room 201-A

7 pm

Info: Scott Teichmann – (314) 256-6263

**Submission Deadline – 5th of month.**

**Enclose a SASE when requesting info.**

## MARK YOUR CALENDAR

May 28 - OH, Kettering - SPARK Meeting §  
May 31-Jun. 1 - MN, Golden Valley - Radio Daze '96\*  
Jun. 1 - WA, Seattle - REPS Meeting §\*  
Jun. 2 - NY, Lake Ronkonkoma - GNYVWA §\*  
Jun. 2 - WA, Poulsbo - VALVE Meeting §\*  
Jun. 5 - VA, TBA - TARA Meeting §\*  
Jun. 6 - AR, Fort Smith - ARCCFS Meeting §\*  
Jun. 8 - CA, Los Altos - Perham Flea Market\*  
Jun. 8-9 - GA, Atlanta - SARS Swap Meet/Exhibit\*  
Jun. 8 - Germany, Köln - Radio Auction\*  
Jun. 8 - OK, Okla. City - OKVRC Meeting\*  
Jun. 8 - OR, Portland - NWVRS Meeting §\*  
Jun. 8 - RI, E. Greenwich - Yankee Tune-up\*  
Jun. 8 - TN, Memphis - MARC Swap Meet\*  
Jun. 9 - IL, Elgin - ARCI Summer Meet\*  
Jun. 9 - MS, Meridian - MHR&BS Meeting §\*  
Jun. 9 - MO, Joplin - FSARC Swap Meet\*  
Jun. 10 - GA, Norcross - SARS Meeting §\*  
Jun. 10 - IL, Belleville - BAARC Meeting §\*  
Jun. 11 - CA, Redding - CHRS-NVC Meeting\*  
Jun. 11 - MO, St. Louis - ARCH Meeting §\*  
Jun. 11 - OH, Kettering - ARCO Meeting §\*  
Jun. 11 - PA, Southerton - DVHRC Meeting §\*  
Jun. 11 - TX, Houston - HVRA Meeting §\*  
Jun. 12 - Ontario, Ottawa - OVRC Meeting\*  
Jun. 13 - AR, Little Rock - AARC Meeting §\*  
†Jun. 13-15 - MD, Timonium - RadioActivity\*  
Jun. 14 - NJ, Freehold - NJARC Meeting §\*  
Jun. 15 - CA, Canoga Park - SCARS Swap Meet\*  
Jun. 15 - CA, San Rafael - CHRS Meet\*  
Jun. 15 - Quebec, Knowlton - QSVRC Meet\*  
Jun. 15 - TX, Irving - VRPS Swap Meet §\*  
Jun. 15 - WV, Huntington - Museum Class\*  
Jun. 16 - NM, Albuquerque - NMRCC Meeting §\*  
Jun. 16 - WA, Seattle - PSARA Meeting §\*  
Jun. 18 - CA, N. Highlands - SHRS Meeting §\*  
Jun. 19 - OH, Cincinnati - SPARK Meeting §\*  
Jun. 19 - OH, Columbus - SPARK Meeting §\*  
Jun. 20 - NY, Goshen - HARPS Meeting §\*  
Jun. 21-22 - OH, Cincinnati - SPARK Radiorama\*  
Jun. 22 - TX, San Antonio - TARC Meeting\*  
Jun. 23 - NE, North Platte - NARCC Meet\*  
Jun. 24 - AL, Birmingham - ALHRS Meeting §\*  
Jun. 25 - OH, Kettering - SPARK Meeting §\*  
Jun. 27-29 - WA, Seattle - REPS Showcase IV\*  
Jun. 29 - Ontario, London - LVRC Meeting\*  
Jul. 6 - CA, San Francisco - CHRS Meet\*  
Jul. 12-14 - MI, Lansing - Extravaganza '96\*  
Jul. 14 - CO, Denver - CRC Picnic/Swap Meet\*  
Jul. 20 - NH, Nashua - NEARC Swap Meet\*  
Jul. 27 - KY, Louisville - MSARC Swap Meet\*  
Jul. 27 - WV, Huntington - Radio Convention\*  
Jul. 28 - NE, Merna - NARCC Meeting\*  
Jul. 28 - WA, Ellensburg - Vintage Radio Rally\*  
Aug. 3 - CA, Los Altos Hills - CHRS Swap Meet\*  
Aug. 3 - IN, Forest Park - IHRS Summer Meet\*  
Aug. 4 - LA, Mandeville - LGCARC Meet\*  
Aug. 10 - NY, Amherst - NFWA Summer Meet\*  
Aug. 16 - OH, Dayton - ARCO Swap Meet\*  
Aug. 17 - CA, Canoga Park - SCARS Meeting\*  
Aug. 17 - TX, Irving - VRPS Swap Meet\*  
Aug. 25 - NE, Holdrege - NARCC Meeting\*  
Aug. 28-31 - IL, Elgin - ARCI Radiofest 1996\*  
Sep. 4-7 - NY, Rochester - AWA Conference\*  
Sep. 14 - CA, Fairfield - CHRS Picnic & Meet\*  
Sep. 14 - Ontario, Guelph - LVRC Flea Market\*  
Oct. 5 - CA, Redding - CHRS/NVC Meet\*  
Oct. 5-6 - GA, Atlanta - SARS Mega Meet\*  
Oct. 5 - KY, Lexington - MSARC Swap Meet\*  
Oct. 12 - NY, Highland Falls - HARPS Meet\*  
Oct. 12 - OR, Portland - NWVRS Show/Sale\*  
Oct. 19 - CA, San Diego - SCARS Meeting\*  
Oct. 19-20 - OH, Brunswick - BARPC Show\*  
Oct. 19 - WV, Huntington - Show/Auction\*  
Oct. 20 - KS, Oberlin - NARCC Meeting\*  
Oct. 26 - NH, Nashua - NEARC Swap Meet\*  
Nov. 2 - CA, Los Altos Hills - CHRS Swap Meet\*  
Nov. 15-16 - CA, Los Angeles - SCARS Meet\*  
\* See expanded listing this month. § Monthly Meeting  
† Date changed from original announcement

## OHIO - Jun. 11

### ANTIQUA RADIO COLLECTORS OF OHIO MEETING

Kettering, OH - National City Bank Basement  
4100 Far Hills Ave., at Stroop Rd.

7:30 pm - TVs and Knob Trading Night

Info: Ed App - (513) 865-0982

ARCO, PO Box 292292, Kettering, OH 45429

## PENNSYLVANIA - Jun. 11

### DELAWARE VALLEY HISTORIC RADIO CLUB MEETING - SWAP MEET - AUCTION

Southerton, 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

## TEXAS - Jun. 11

### HOUSTON ANTIQUA RADIO ASSN. MEETING

Houston, TX - Tides II Motel  
Lal Lal Restaurant, Holcombe & Main St.

7:10 pm

Info: David Moore - (713) 485-1705

## ONTARIO - Jun. 12

### OTTAWA VINTAGE RADIO CLUB MEETING

Ottawa, Ontario - Ottawa Citizen  
Conference Room, 1101 Baxter Road

7 pm

Info: Tom Devey, 810 Edgeworth Ave.  
Ottawa, Ontario K2B 5L5 - (613) 828-5152

## ARKANSAS - Jun. 13

### ARKANSAS ANTIQUA RADIO CLUB MEETING

Little Rock, AR - Call for location

7 pm

Info: Tom Burgess - (501) 455-0773

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.

## MARYLAND - Jun. 13-15

### MID-ATLANTIC ANTIQUE RADIO CLUB RADIOACTIVITY '96

Timonium, MD - Holiday Inn  
Timonium Plaza - (410) 252-7373

The Postwar Decade: 1946-1956

**Jun. 13:** 6 pm - Flea Market Opens  
8-9 pm - First Seminar - Ed Lyon:  
The 1946-1956 Decade of Radio

**Jun. 14:** 6 am - Flea Market Opens  
9 am - Old Equipment Contest Check-in  
9 am - Videos shown  
10 am - Spouse Seminar - Millie & Co.:  
Getting the Most Out of Your Sewing Machine  
11:30 am - Videos shown  
12:30 pm - Old Equipment Contest Judging  
2 pm - Seminar - Collecting Horn Speakers  
2:30 pm - Old Equipment Contest Viewing,  
Voting for People's Choice  
6 pm - Social Hour  
7 pm - Awards Banquet  
10-10:45 pm - Old Equipment Contest Tour

**Jun. 15:** 6 am - Flea Market Opens  
7-11:30 am - Auction Consignment  
7-9:30 am - Old Equip. Contest clear-out  
9-10:30 am - Seminar - Radio Repair/  
Restoration Clinic - bring a radio  
12 Noon-3pm - Auction w/Col.Cannan  
Info: Steve Snyderman, 4147 Lenox Dr.  
Fairfax, VA 22032 - (703) 978-3086

## NEW JERSEY - Jun. 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  
Tony or Kathleen Flanagan - (908) 462-6638

## CALIFORNIA - Jun. 15

### CALIF. HISTORICAL RADIO SOCIETY MEET

San Rafael, Marin County, CA - Erick's  
Downtown Drive-in, corner of 2nd & Linard  
8 am

Info: CHRIS Hotline - (415) 978-9100

## CALIFORNIA - Jun. 15

### SOUTHERN CALIF. ANTIQUE RADIO SOCIETY - SWAP MEET

Canoga Park, CA - 8130 Remmet Ave.  
7-10 am

Super 8 Motel, Topanga Canyon Blvd.  
(818) 883-8888 - (no SCARS deals)  
Info: Jim Webb - (818) 769-6738

## QUEBEC - Jun. 15

### QUEBEC SOCIETY FOR VINTAGE RADIO COLLECTORS - MEETING

Knowlton, Quebec - Odd Fellows Hall  
Rt. 104, Knowlton Rd.

Flea Market/Swap Meet - Radio Show  
132 Lakeside St. - Crystal Radio Festival  
Noon - Free BBQ

Info: Orn Arnason - (514) 243-6934, or  
QSVRC-Radiophile Quebec,  
c/o Micheal Morin, 799 St. Etienne St.  
Granby, Quebec, Canada J2G 9N8

## TEXAS - Jun. 15

### VINTAGE RADIO & PHONO. SOCIETY SWAP MEET

Irving, TX - Senter East Building  
1 pm

Info: George Potter - (214) 315-2553

## WEST VIRGINIA - Jun. 15

### MUSEUM OF RADIO & TECHNOLOGY RADIO REPAIR CLASS

Huntington, WV - 1640 Florence Ave.

10 am-12 noon - Basic Electronics &  
Radio Repair Class

Info: Museum - (304) 453-2915

## NEW MEXICO - Jun. 16

### NEW MEXICO RADIO COLLECTORS CLUB MEETING

Albuquerque, NM - Sierra Vista Bible  
Church, 7509 Paseo Del Norte

1:30 pm - Multiband Sets

Info: Bill Schultz, 7213 Donet Ct. NE  
Rio Rancho, NM 87124 - (505) 867-8178

## WASHINGTON - Jun. 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

## NORTH CAROLINA

### NEW CLUB FORMING TRIANGLE ANTIQUE RADIO SOCIETY

Info: Larry Dowell, 8490 Hurdle Mills Rd.  
Hurdle Mills, NC 27541 - (910) 364-2756

## **CALIFORNIA - Jun. 18**

### **SACRAMENTO HISTORICAL RADIO SOCIETY — MEETING**

N. Highlands, CA - SMUD Foothill Service Center, Room D, 5026 Don Julio, 1 mi. W. of I-80  
7-9 pm

Info: SHRS, PO Box 162612, Sacramento CA 95816, or Don Steger - (916) 929-8274

## **TEXAS - Jun. 22**

### **TEXAS ANTIQUE RADIO CLUB NEW CLUB FORMING — MEETING**

San Antonio, Texas, area  
2 pm CDT

Info: Joe Koester, 7111 Misty Brook San Antonio, TX 78250-3498 - (210) 522-1662

## **OHIO - Jun. 19**

### **SOCIETY FOR PRES. OF ANTIQUE RADIO KNOWLEDGE/CINCINNATI CHAPTER MEETING**

Cincinnati, OH - Richards Radio & TV  
4041 Edwards Rd., I-71, Exit 6

7:30 pm

Info: Tim Kaiser, PO Box 81 Newport, KY 41071 - (606) 441-2548

## **NEBRASKA - Jun. 23**

### **NEBRASKA ANTIQUE RADIO COLLECTORS CLUB — MEET**

North Platte, NE - Steve Morton's House  
905 West First - 1 pm

Info: Steve Morton, 905 West First North Platte, NE 69101

## **OHIO - Jun. 19**

### **SOCIETY FOR PRES. OF ANTIQUE RADIO KNOWLEDGE/COLUMBUS CPT. — MEETING**

Columbus, OH - DeVry Institute of Tech.  
1350 Alum Creek Road, I-70 Exit 103B

7:30 pm

Info: Sharon/Ken Fullerton - (614) 237-2621

## **ALABAMA - Jun. 24**

### **ALABAMA HISTORICAL RADIO SOCIETY MEETING**

Birmingham, AL - Homewood Public Library  
1721 Oxmoor Road

7 pm

Info: Earl Ridolphi, 2413 Old Briar Trail Birmingham, AL 35226 - (205) 823-3314

## **NEW YORK - Jun. 20**

### **HUDSON VALLEY ANTIQUE RADIO AND PHONO. SOCIETY/AWA — MEETING**

Goshen, NY - Cataract Firehouse, Main St.

7-9 pm

Info: John & Linda Gramm, Box 1, Campbell Hall, NY 10916 - (914) 427-2602, 6-9 pm

## **OHIO - Jun. 25**

### **SOCIETY FOR PRESERVATION OF ANTIQUE RADIO KNOWLEDGE — MEETING**

Kettering, OH - Cassano's Pizza  
1680 E. Stroop Rd.

7:30 pm

Info: Richard Arter - (513) 932-7721, eves. (513) 258-8300 days

## **OHIO - Jun. 21-22**

### **SOCIETY FOR PRESERVATION OF ANTIQUE RADIO KNOWLEDGE RADIORAMA 96**

Cincinnati, OH - Signature Inn, Turfway Rd.  
(606) 371-0081 - Exit 182 off I-75

**Jun. 21:** Dawn - Swap Meet starts  
10 am-5 pm - Open Exhibition  
"Fantastic Plastics"

7 pm - Seminar: ABC's of Plastic Radios  
by B.A. Richard

**Jun. 22:** Dawn - Swap Meet starts

Info: Richard Arter, 307A Junemarie Dr. Lebanon, OH 45036 - (513) 258-8300, days

## **WASH. - Jun. 27-29**

### **RADIO ENTHUSIASTS OF PUGET SOUND — RADIO SHOWCASE IV**

"Twisting the Dial in 1946"

Seattle, WA - Overlake Hospital  
Conference Center-Bellevue

Thurs. event at Museum of History & Industry  
Hotel: West Coast Bellevue - (206) 455-9444

Info: REPS Radio Showcase  
9936 N.E. 197th St., Bothell, WA 98011

## **FLORIDA**

### **NEW CLUB FORMING — TREASURE COAST ANTIQUE WIRELESS CLUB**

For coastal area from Melbourne to Stuart  
Info: Milt Faivre, K4EBT, 1445 2nd Rd. SW Vero Beach, FL 32962 - (407) 778-0642

Attend a radio event near you, learn, meet others in the hobby, and perhaps find an item or two for your collection!

## ONTARIO - Jun. 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

## COLORADO - around Jul. 14

### COLORADO RADIO COLLECTORS PICNIC AND SWAP MEET

Denver, CO - Call for date & location  
11 am - Family Cookout  
1 pm - Meeting,

followed by Swap Meet in parking area  
Info: Rick Ammon - (970) 221-4001

## CALIFORNIA - Jul. 6

### CALIF. HISTORICAL RADIO SOCIETY MEET

San Francisco, CA - St. Anne of Sunset  
850 Judah St.

8 am

Info: Dale Sanford - (415) 435-6131

## WEST VIRGINIA - Jul. 27

### MUSEUM OF RADIO & TECHNOLOGY RADIO SUMMER HEAT

Huntington, WV - Museum of Radio & Tech.  
1640 Florence Avenue

Convention - Programs - Traders Market  
Auction - Old Equipment Contest  
Evening Awards Banquet

Guest Speakers - Catering by Marriott

Info: Jack Woodrum, 141 W. 9th Ave.  
Huntington, WV 25701 - (304) 525-4546

## MICHIGAN - Jul. 12-14

### MICHIGAN ANTIQUE RADIO CLUB 11th EXTRAVAGANZA '96

Lansing, MI - Holiday Inn South  
Convention Center, 6820 South Cedar St.  
Off I-96 at Exit 104 (Holt/Cedar St.)  
(517) 694-8123

Grebe Theme

Jul. 12: All Day - Open-air Flea Market

1-5 pm - Auction Check-in & Preview

1-2 pm - Program: Mark Oppat:  
Repair Hints & Kinks

3-4 pm - Program: Doug Houston

Radio Cabinet Restoration Seminar

6 pm - Seller's and Raffle Drawings

6-10 pm - Auction w/Col. Rich Estes

Jul. 13: All Day - Open-Air Flea Market

9-10 am - Program: John Reinicke

Intro to Transistor Radio Repair

11 am-Noon - Program: Jerry O'Reilly  
Collecting Heathkit Products

11 am-1 pm - Women's Luncheon

Noon-3 pm - Contest Check-in and  
Grebe Exhibit Setup

3-5 pm - Contest Judging

4 pm - Raffle & Seller's Drawings

5-6 pm - Contest & Grebe Exhibit viewing

7-10 pm - Informal Social Hour

7 pm - Contest/Grebe Exhibit Viewing

7:30 pm - Jim Clark

8 pm - Guest Speaker: Alfred Grebe Jr.

8:45 pm - People's Choice Award

Jul. 14: 9 am - Donation Auction

10 am - Raffle

11 am - Seller's Drawing

Info: Extravaganza '96, Suite 100  
3520 Okemos Rd., #6, Okemos, MI 48864  
(517) 349-7187

## WASHINGTON - Jul. 28

### VINTAGE RADIO RALLY

Ellensburg, WA

9 am-4 pm

Info: G. Scheffelmaler/Carol Scott

1402 Cora #1, Ellensburg, WA 98926

(509) 925-1030 - e-mail: scott@adsnet.net

## ILLINOIS - Aug. 28-31

### ANTIQUA RADIO CLUB OF ILLINOIS RADIOFEST '96

Elgin, IL - Holiday Inn Holidome &  
Convention Center, 345 River Rd.: (708) 695-5000

Open-Air Flea Market - Programs

Contest- Awards Banquet

Auctions - Ladies' Luncheon

Muchow Museum Trip

Info: Jeff Aulik, 1708 Parkview Ave.

Rockford, IL 61107 - (815) 399-1902

## INDIANA

### INDIANA HISTORICAL RADIO SOCIETY INDIANA HISTORICAL RADIO MUSEUM

Ligonier, IN - Ligonier Visitors Center  
2 blocks N. of US 6, US 33, & State Rd. 5

Open Tues., Wed. & Sat.: 10 am-3 pm

Info: Fred M. Schultz, 800 S. Lincolnway  
Ligonier, IN 46767 - (219) 894-9000

**MENTION A.R.C.  
WHEN CONTACTING CLUBS!**

Although non-members are welcome at all  
events, joining may be required at some.  
Admission is charged at some events.

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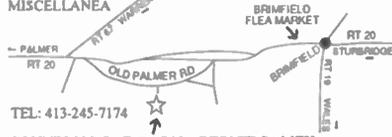
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Silver Spring, MD 20910

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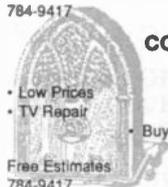
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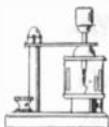
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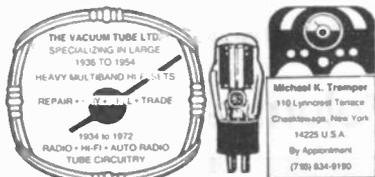
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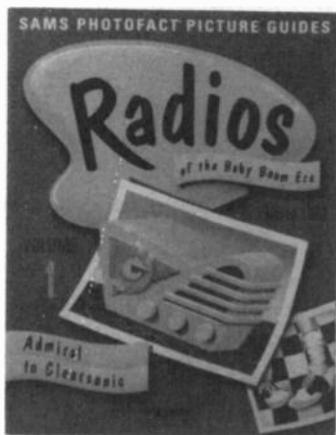
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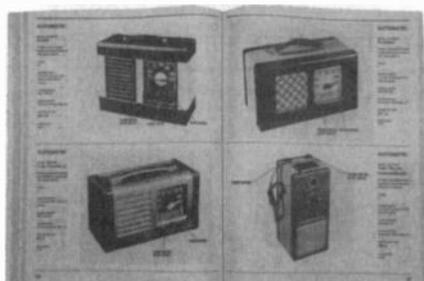
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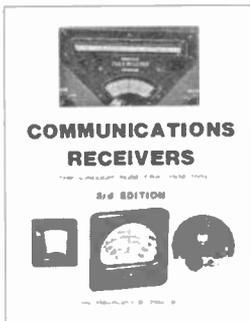


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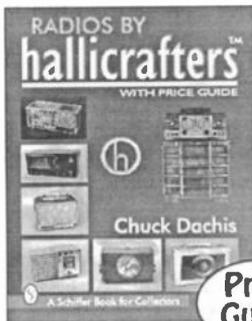
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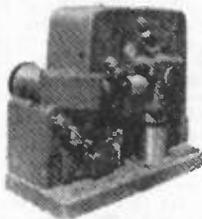
**FOR SALE: RCA 66X8 Catalin.** Very pretty red body mottled with yellow. Two-band radio with broadcast and "foreign" bands. Leave it to RCA to produce one of the largest Catalin radios made! All original--no cracks, and it's working... \$577



**FOR SALE: Maroon w/yellow FADA Bullet.** The Model 1000 is the classic Catalin, and this is a nice example. All original knobs, back and trim--no cracks, but the clear dial cover has yellowed. FADA maroon & yellow Model 1000...\$660



**FOR SALE: RCA Code of Ethics** About 12" wide, cream plastic display from National TV week featured a RCA tube in the molecular symbol. Chip out of bottom lip is not visible from the front. RCA display \$89



**FOR SALE: 16MM TV Projector** Long before video taping (1940s/1950s), 16 mm films were projected onto TV cameras. This is the only TV projector I've ever seen for sale--should make a great display!

Eastman Model 300 16MM TV projector..\$715



**FOR SALE: RCA "Atom-Man".** This chrome-colored and black plastic display is also for TV week-1955. Nice condition, but chrome is wearing a bit thin at places. 14" tall, this will accent your RCA collection! \$66

**RCA "Atom-Man".** This one has a cracked base and worn man, so he needs a little glue and TLC....\$39



**FOR SALE: Transvision Field Strength Meter.** Your local Transvision TV dealer (was there such a thing?) would use this to test your TV antenna signal strength, and then adjust your television. Transvision items are scarce today...\$43

**FOR SALE: Harper's TR-44 Tape Recorder.** This 4 transistor early compact recorder is green, black and gold; what 4 little transistors could do! A few small scratches, but in original worn box with mike and earphone. \$121

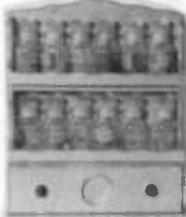


**FOR SALE: Phono Idlers and belts.** A small pile of new, sealed belts and idlers from EV of Long Island, NY. About 25-30 assorted...\$17

**FOR SALE: Bag of 1920s-1930s Radio Parts.** Silver Marshall tuner escutcheon, 2 SM plug-in coils, 7 tuner scales from Pilot, Philco, Lyric??, etc, plus a few misc coils and knobs. If you repair battery sets, you'll find a treasure or two in this bag lot. The whole pile of parts \$17



**FOR SALE: Tact TPR-61 Mini-recorder.** Coral and white plastic tape recorder, only 1 1/2" x 3 1/2" x 7". Japanese 2-speed 6-transistor miniature! Tactdenki-made "Transistor Phonoradio"...\$71



**FOR SALE: Spice Rack Radio.** Marked Granada Japan 307, it has the light maple finish. Can be mounted in your kitchen--it's complete with spices! Volume is scratchy, but it works. Spice Rack...\$32

# CLASSIFIED ADVERTISING POLICY

ONE FREE 20-WORD AD for subscribers in each issue; additional words are 25¢ each. See details below. Classified ads sent by mail, fax or by any other method must be received (not just postmarked!) by Noon Eastern Time on the classified ad deadline date to guarantee inclusion in the current issue. Late ads are 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 l (the number one, the capital i and the small l.) Also: 0, O, o, Q and D; r and n; 6, b and G; V, U, u, v and Y; A and R; 5, S and s; 2, Z and z. We try to correct spelling errors, so when using an uncommon word or manufacturer which we might mistake as a more common word or manufacturer, note it so that we do not "correct" it. Editor's annotations are in [brackets].

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

The publisher reserves the right to edit ads without notification to the advertiser and to reject ads for any reason. Names other than the advertiser will be edited out of ads. Ads with non-radio-related items will be returned or edited unless the non-radio-related items are for trade of radio-related items, or they are incidental to and appear at the end of an otherwise acceptable ad. The publisher is not responsible for errors due to illegibly written ads or for any other reason.

**Clubs:** Since club activities receive free coverage on the *Coming Radio Events* pages, the free 20 words may not be used for club activity ads. See inside front cover for additional information.

## CLASSIFIED AD DETAILS

**Deadline: NOON ET- 10th of the month!**

Classified ads must have a standard heading such as WANTED, FOR SALE, FOR TRADE, FOR SALE/TRADE, SERVICES, MESSAGE, HELP, AUCTION, MEET, etc. This heading is the only bold or all-capitalized words allowed in the ad. Capitalize only manufacturer names, model names, etc. This standard ad format makes scanning the ads easier.

Before writing your ad, please look over the ads in a recent issue of A.R.C., and try to write your ad in the same style. Full name (or company name) and address is required in all classified ads; we will add it if you forget.

To encourage varied content of the ads, the same classified ad may be run only once per issue and for only two consecutive months. (To run an ad longer, use a boxed classified or display ad.)

### Classified Ad Rates per Month

Subscribers:

First 20 words: FREE\*

25¢ per word for extra words over 20 plus

10¢ per word for a shaded ad (count all words including free words).

\* Subscribers may take 20 free words on only one ad each month.

Non-Subscribers:

41¢ per word plus

10¢ per word for shaded ad.

Please do not forget to send in the extra 25¢ per word when your classified ad runs over the free 20 words; your payment will be appreciated, and it will help to keep A.R.C. healthy.

## BOXED CLASSIFIED AD DETAILS

**Deadline: 1st of the month!**

Boxed classified ads can run unchanged for three months or more. No words are free. Ads may be shaded and may include bold and all-capitalized words freely. The ad need not begin with "For Sale," etc. Minimum run is 3 months, prepaid. Discount: 10% for 6 months; 20% for 12 months.

### Boxed Classified Ad Rates per Month

Nonshaded ads:

36¢ per word for all words,\* none free, plus

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):

45¢ per word for all words\* plus

10¢ per word for each all-caps word.

Non-Subscribers:

Add 20¢ per word to above costs.

\*Three words can be bold-all-caps at no extra charge.

## PHOTO & DRAWING DETAILS

**Deadline: 1st of the month**

**for all ads with drawings or photos!**

Drawings and photos are encouraged as the response to your ad is much larger and the reader knows better what you want or are selling. Send in your drawing or photograph, and A.R.C. will reduce it or enlarge it as needed.

### Photo and Drawing Rates per Month

\$20.00 per month for each photo or drawing (If ad is canceled, this amount cannot always be refunded.)

## CHANGES & CANCELLATIONS

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

## IMPORTANT — COUNTING WORDS — IMPORTANT

The standard headings: WANTED, FOR SALE, etc., count as one word each time used in an ad. Name, address and (one) telephone number, count as 6 words, regardless of length. Ham call letters and business name can be included in the 6 words and do not count extra. Full name (or company name) and address is required in all classified ads. Each additional word, abbreviation, model number or number group, extra telephone numbers, fax, e-mail, etc. count as one word each. Hyphenated words count as two words.

SECOND CLASS

ANTIQUE RADIO CLASSIFIED



A.R.C., P.O. Box 2, CARLISLE, MA 01741

RETURN POSTAGE GUARANTEED

6-66 SUB# 22-17477

FRED KILMER

EXP=DEC96

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POUGHKEEPSIE

NY

12603

**CLASSIFIED AD**  
**DEADLINE JUNE 10th**  
**Noon Eastern Time**