

ANTIQUE RADIO CLASSIFIED

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The RCA Radiola 66

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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**Publisher and Editor:** John V. Terrey  
**Production Manager:** Scott J. Young  
**Office Manager:** Lisa A. Friedrichs  
**Publishing Staff:** Dave Crocker, Dick Desjarlais, Chris Frederickson, Bobby Lyman, Dorothy Schechter  
**Founding Publisher/Editor:** Gary B. Schneider  
**Contributing Writers:** Mike Adams, Richard L. Arnold, Ray Bintliff, Ron Boucher, Paul J. Bourbin, Norman S. Braithwaite, Dave Crocker, Alan S. Douglas, Richard C. Foster, Fred Geer, Jim Kreuzer, Ron Ramirez, Henry Rogers, Ian L. Sanders, Gary B. Schneider, Daniel Schoo, Dwane Stevens, Frank R. White, Ralph Williams

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1/4		5 1/4 x 3 9/16		3 5/16 x 2 1/4	50.50	134.50	233.00	424.00	15.75†
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# ANTIQUE RADIO CLASSIFIED



## EDITOR'S COMMENTS

Although the call to winter sports, or more likely to shoveling, in snowy New England is strong for the A.R.C. staff, the call to produce a better A.R.C. for you ardent collectors is always stronger. This month we have assembled a wide range of informative articles, beginning with Doug Houston's "The RCA Radiola 60 Series." The Model 66 is on our cover.

Doug presents comprehensive coverage of the five superheterodyne receivers produced by RCA in 1928-1929. The basic Model 60, a table model, was offered in 1928 for \$175. Four other console models followed, priced as high as \$690. The repackaging of the Radiola 60 series sets by such companies as Brunswick, Graybar, and the Victor Talking Machine Co. is also included in Doug's article.

The collector of early sets will be interested in Ian Sanders' article on the British GECophone crystal sets. Ian shows exterior and interior photographs and selections of advertising and circuits used by GECophone. Although not frequently seen in U.S. collections, British and other foreign sets are reasonably easy to obtain from foreign advertisers and are often fairly inexpensive.

An interesting short article on the Silvertone "Powr Shiftr" by John Schehrer piqued the interest of our staff. The spelling of the "Powr Shiftr" was the first mystery. Next, the unusual use of a triode as a rectifier caused the technical folks among us to look again. Finally, when your editor actually saw a Powr Shiftr in a flea market and took a photo, the decision was made that this article should certainly run. Now you must read John Schehrer's article to find out what a Powr Shiftr is!

Several months ago, Ray Bintliff, a consultant to A.R.C., asked me if I knew what pot metal is. Ray and I spent some time scanning A.R.C.'s resource library and were unable to answer the question. The question then put to A.R.C. readers elicited a number of replies, and in this issue, Ray condenses them into "The Pot Metal Story." Perhaps the title should be "More Than You Ever Wanted To Know About Pot Metal."

Collections of old radios are being offered more and more by auction companies, whose sales are becoming an important adjunct to the traditional radio meet auctions. Each of the two auctions reported in this issue by Richard Estes and Jim Eastwood totaled over \$20,000! An auction of about 150 radios in Deerfield, Massachusetts, is also reported.

As always, *Radio Miscellanea* and *Photo Review* offer interesting contributions from our readers. Paul Giganti's photos of the classic Radiola Special, a 1923 1-tube set, are especially good. Other interesting photos depict a Kool cigarette carton novelty transistor radio and an unusual Australian set resembling an Air King Catalin set. *Radio Miscellanea* page topics range from repair hints to complaints about advertisers' failure to respond to SASEs.

The new book by Ron Ramirez and Michael Pro-

se, *Philco Radio 1928-1942*, is reviewed this month by Doug Houston. Doug concludes that Ron and Michael are very successful in their comprehensive coverage both of Philco's role in radio history and of the many models in Philco's radio line.

**Special Tribute.** The sad news in the radio collecting community is that *Radio Age*, a regular with collectors for almost twenty years, has ceased publication. Please read in this issue John Miller's tribute to *Radio Age* and its publishers, Don and Norma Patterson.

**Special Bonus to Radio Age Subscribers.** A.R.C. is pleased to announce that it has arranged with the Pattersons for all *Radio Age* subscribers to be A.R.C. subscribers. This boost of several hundred subscribers to A.R.C.'s circulation means a wider audience for all advertisers and contributors. See the *Special Tribute* page for details.

**Please read inside covers.** This plea calls to your attention several changes/additions that have been made to these pages. As previously emphasized, rates for advertising and subscriptions increased; however, of particular note is new information on sending in faxes, submission of material for publication, and clarification of acceptability of advertising for radio-related items. We consider the information presented on the inside front and rear covers important enough to devote two pages each month to it. We urge each of you to read it in its entirety at least a few times a year.

**Club Events.** As I usually do at the end of this page each month, I urge you to seek out and attend club activities near you. There are over 30 events listed this month, hopefully one in your area. On February 27, A.R.C. will exhibit at the nearby Greater Boston Antique Radio Collectors (GBARC) Radio XXV meet in Westford, Mass. Last year's attendees will appreciate our new larger and warmer location! The editor's personal collection, which is only a few miles away, will be open on the afternoon of the meet. Along with all the members of the GBARC, I hope to see all of you on the 27th.

Happy Collecting.

John V. Terrey

## ON THE COVER

The RCA Radiola 66 Superheterodyne console on the cover is an illustration from a full-page advertisement in the March 10, 1930, issue of *Time*, courtesy of A.R.C. staff member Dave Crocker.

Since this advertisement has an RCA copyright, we proceeded to track down RCA to obtain permission to use the illustration. We found that RCA had been sold to GE Consumer Electronics, which, in turn, was sold to Thomson Consumer Electronics, owned by the French government and based in Paris. The cover illustration is "Reprinted by permission of Thomson Consumer Electronics, Inc." — a satellite company in Indianapolis, Indiana.

# WITH THE COLLECTORS

## The RCA Radiola 60 Series

BY DOUG HOUSTON



Figure 1. The basic and familiar Radiola 60.

Without any question, RCA was *the* superheterodyne company. This is easy to understand, because RCA held the superhet patent.

The RCA catacomb superhet receivers of the mid-1920s were big sellers. Furthermore, they were a magnificent achievement, since only battery tubes were available with which to design a practical superheterodyne receiver. Operation of these sets required great caution, as it was easy to put too much voltage on the Type 99 tubes and burn one or more out.

By the late 1920s, technology had sped ahead, delivering the new AC-operated tubes, which were far more rugged than the frail little Type 99s. The indirectly heated Type 27 tube was ready to revolutionize radio design for the next couple of years.

In September 1928, RCA announced its new generation of superheterodyne receivers. There were to be five models in the Radiola 60 series. The 60, 62 and 64 were announced in September 1928, and the 66 and 67 appeared a year later. Each of the models was unique in itself, and each was targeted at a different market level.

All of the 60 series sets had one-dial tuning. The receiver chassis were very similar and flexible enough in circuit design to offer some interesting features. These are very sensitive and selective sets, as superhets would logically be. In their day, they offered excellent stability and sold very well. Let us now examine each model of this fine quintet, and even have a look at a couple of the other bonus Radiola appearances along the way.

### THE RADIOLA 60

This table model, shown in Figure 1, was the "entry level" model, selling for \$175. It was housed

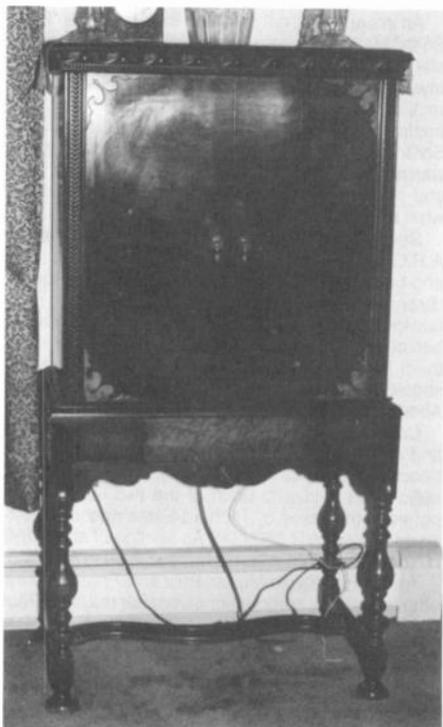


Figure 2. The Radiola 62 — a major upgrade of the series.



Figure 3. Huge, handsome, and high tech circa 1928, the Radiola 64 had it all!

in an unusually handsome cabinet of dark walnut with deep brown borders. The cast control bezels, were in a dark metal finish.

The Model 60 had a straightforward superheterodyne circuit that was the basic circuitry for all of the 60 series. The recently introduced 71A tube was used in the single-ended audio output stage for connection to an external speaker. Typical RCA speaker options were the magnetic loudspeakers Models 100, 100A, 103 or the handsome electrodynamic loudspeaker 106. The 106 sound truly brought out the best in this radio.

#### THE RADIOLA 62

The Radiola 62 consisted of a Radiola 60 chassis, which was installed in a richly designed highboy cabinet with doors, as shown in Figure 2. This cabinet was done in walnut veneers and solids, with birch's-eye maple ornamentation and beautifully executed airbrush shadings.

The Model 62 included an electrodynamic loudspeaker. So, in addition to the regular Model 60 chassis, another chassis was placed in the cabinet, which contained the rectifier and the output coupling network for the speaker. All this equipment contained in the Radiola 62 makes it perfectly obvious that this set is heavy! The price was \$375.

#### THE RADIOLA 64

Technology had been taxed to the very limit by this stately \$550 behemoth, for the Radiola 64

*(Continued on following page)*



Figure 4. The Radiola 64 open.



Figure 5. The Radiola 66 — the only console model without doors, at a very affordable price.



Figure 6. The queen of the series — the Radiola 67. All of the fine veneer effects are the real thing!

*(Radiola 60 series, continued)*

was the finest set that RCA could produce. Once again, the Radiola 60 chassis was the basic receiver, but a new circuit was added.

For the first time, automatic volume control (AVC) appeared in a radio receiver. The AVC voltage was amplified by an additional Type 27 tube, providing the necessary voltage swing to control the receiver's gain adequately. A tuning meter showed the relative signal level, and a switch on the tuning control muted the audio when the station selector was turned. A sensitivity control limited signal input and allowed the AVC to operate in its ideal range.

The dial still retained the old 0-100 numerals, as had the other earlier 60 series sets. In order to make this set the grandiose creation that it was, the newly introduced Type 50 power amplifier tube was employed to drive a dynamic loudspeaker.

The power supply chassis was a newly designed unit, carrying the Type 50 power stage and two Type 81 rectifier tubes. This gave the Radiola 64 approximately 4.5 watts power output, which was sensational for a home radio, although very much in keeping with the fine pieces that were appearing on the market at that time.

Not surprisingly, this remark-



Figure 7. The Radiola 67 open.

able set was housed in a lavish example of a cabinetmaker's craft, as shown in Figures 3 and 4. Necessarily, the cabinet was large. The integration of handsome walnut and bird's-eye maple veneers added up to a cabinet with the degree of elegance that the buyer of such a set would expect. The finish was subtly, but beautifully, shaded with airbrush artistry typical of the cabinetmakers of that day. Oh yes, the set is heavy!

#### THE RADIOLA 66

In 1929, the last two of the 60 series Radiolas, the 66 and the 67, were released to the market. The Model 66 is the only console of the "family" to

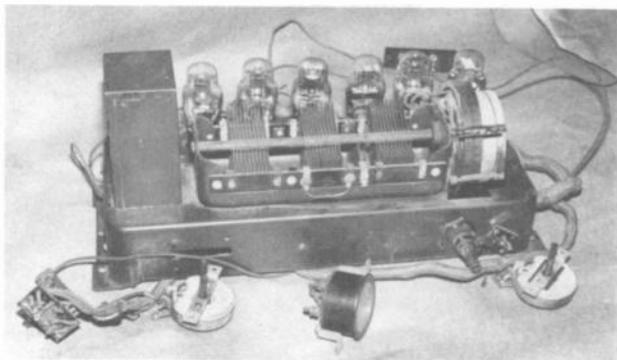


Figure 8. The receiver chassis of the Radiola 67.

have an open front cabinet, as seen in Figure 5. The controls and bezels were integrated into the speaker grille cloth design, somewhat similar to the RCA Radiola 46 of the same year.

This model had no AVC, but was equipped with a local-distance switch to avoid overdriving the set on strong local reception. A major improvement in tuning appeared in the form of a backlighted perforated dial scale, which projected the numerals onto a translucent screen in the bezel. The numerals carried frequency gradua-

tions, as well as the old 0-100 scale. This projection dial became a standard RCA feature on many sets in the 1929-1931 model years.

The makeup of the Radiola 66 was much the same chassis as the Radiola 60 but included the newly available Type 45 power amplifier tube. This tube permitted about double the output of the Type 71A tube used in the previous year's sets. The electrodynamic speaker's field coil operated directly off the 310-volt output of the 80 rectifier tube. This eliminated the need for the separate speaker supply chassis used in the Radiola 62.

The Model 66 was priced at \$179, quite a bit less than the Model 62. It was the superheterodyne price leader in the line for that year.

#### THE RADIOLA 67

The Radiola 67 was the summit of the Radiola 60 series radios. It featured a manually operated phonograph, playing through the audio channel of the radio. The \$690 price tag on this fine creation is easily understood. There were several modestly priced cars in that price range, but, of course, those who could afford a Radiola 67 also bought their cars in a much higher price range! Records show that 4,939 of these sets were made.

The Radiola 67 was introduced in late 1929. The cabinet, shown in Figures 6 and 7, is a handsome example of Art Deco, done in the best of taste.

The radio receiver and power amplifier, shown in Figures 8 and 9 respectively, were installed in the lower section of the cabinet, leaving the upper quarters of the cabinet for the speaker and phonograph compartments. These sections are closed over by doors done in beautifully matched veneers. The small doors closing over the radio panel are veneered inside and out in handsome burl, probably Carpathian elm (usually mistaken for walnut). The cabinet would, and surely did, please the most demanding buyer. This was the top of RCA's line for 1929.

#### OTHER APPEARANCES

Victor Talking Machine Co., Brunswick Balke-Collender Co., and Graybar were important customers of RCA, and Radiolas appeared in many of the offerings of those companies.

Victor used the largest variety of RCA sets. The Radiola 64

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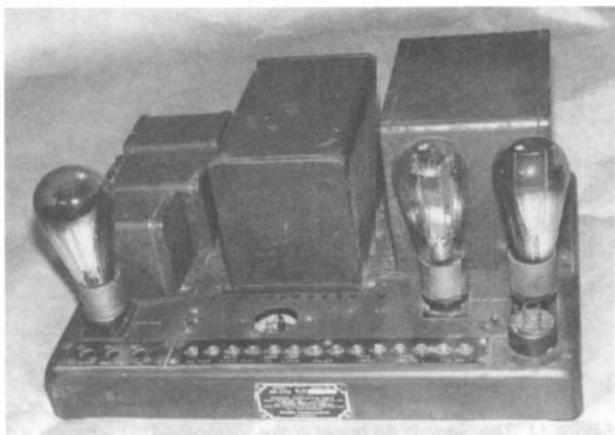


Figure 9. RCA's deluxe amplifier had its problems.

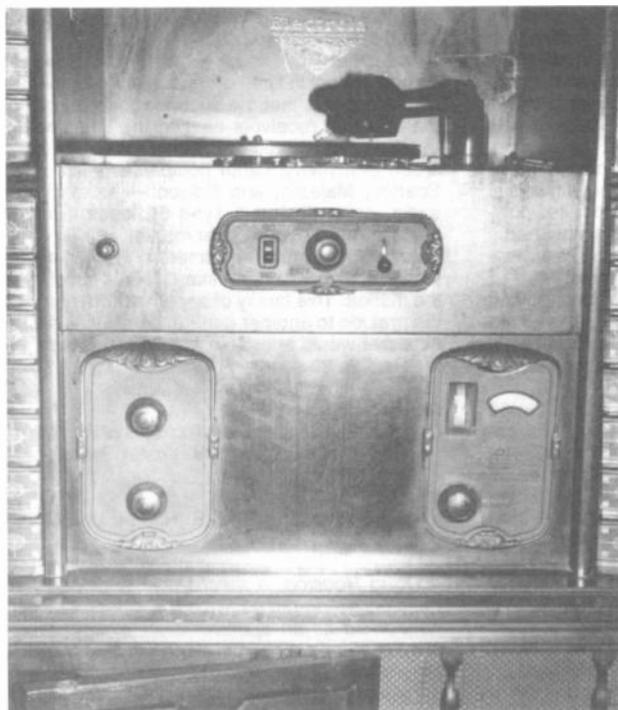


Figure 10. The Radiola 64 panel in the Victor 9-18.

*(Radiola 60 series, continued)*  
chassis appeared in the Victor 9-18, shown in Figure 10, the Victor 9-54, shown in Figure 11, and the Victor 9-56. The power chassis was slightly different from the Radiola 64 as RCA used it. The radio chassis had special circuitry to accommodate the phonograph input.

#### TECHNICAL ASPECTS AND OBSERVATIONS

In all permutations, the Radiola 60 series sets are impressive performers. They represent radio at its best in 1928-29. The big sets — the 64 and 67 — had a few Achilles' heels, however. In 1934-35, power transformers had a tendency to go up in smoke. It is unknown whether or not the transformers were hot varnish-dipped, as transformers should be prior to potting in the tar-like sealer that was used. It is easy to understand the high voltage winding insulation's breaking down and shorting internally — the winding produces 1500 volts, center-tapped.

The voltage divider resistors always seem to have one or more sections open. In the chassis in my Victor 9-54, every section was open! In all four of these amplifiers in my collection, the interstage transformers have had to be replaced, as either the primary or both windings were open.

My Radiola 67 has a Stancor exact replacement power transformer from the 1930s. It was the most expensive transformer in the catalog, and this should help explain why most of these sets were replaced with more modern chassis in 1934-35. Since I had to replace a cremated power transformer in my Victor 9-54, I simply had a new one designed and made. It came to a mere \$250. The alternative was a dead radiol!

The Radiola 64 was an old-fashioned looking set by the mid-1930s. The owners replaced the chassis in many of the Victor sets, and just plain dumped the burned up Model 64 in favor of a new multiband radio of that day.

For those who may be restoring any of the 60 series Radiolas, it is beneficial to check the alignment of the IF channel. On Radiolas 60, 62, and 64, the IF is 180 Kc, while it is 175 Kc on the 66 and 67. On all but the 66 and 67, the tuning condenser must be removed to get at the IF trimmers, but you will often find the alignment to be off, sometimes by quite a bit. On these models, RCA seemed to want to keep the IF adjustments out of reach of the home tinkerer. On the 66 and 67, the trimmers are accessible through the tuning condenser tub. Alignment procedures outlined in the RCA Service Notes should be followed.

These sets are incredible performers. With a good dynamic speaker, a Radiola 60 will produce

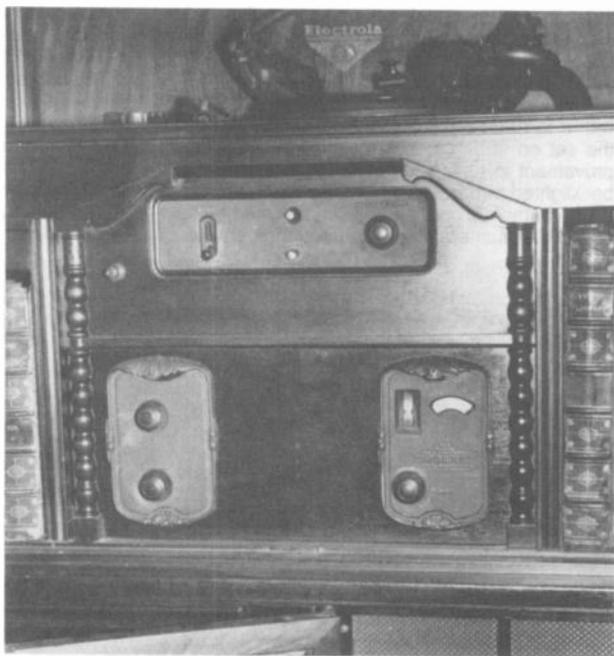


Figure 11. The Radiola 64 panel in the Victor 9-54. The bezels are unique to the 3 Victor models.

excellent sound. All of the other models have sound that is hard to beat.

Note that RCA never used push-pull output stages, except in its Photophone units for theatre use. It appears that the superior performance of the superhet receivers caused the customer to overlook that technical aspect of the audio; that's a sort of mystery. Other companies — such as Sparton, Majestic, and Edison — were big on audio, using push-pull Type 50 tubes in many models, thus securing their market.

So, with the great performers in the Radiola 60 family, it is easy to understand RCA's success in the market. This family of superheterodynes was the prelude to another generation of RCA superhets that would appear in the following year — the Radiola 80 series.

#### Reference:

Douglas, Alan: *Radio Manufacturers of the 1920's*, Vol. 3. New York: The Vestal Press, Ltd., 1991.

*(Doug Houston, 3441 S. Hadley Ln., Ortonville, MI 48462)*

*Doug Houston, a mechanical engineer, has been collecting radios since the age of 14 when he worked as an apprentice for a radio repair shop. His collection, numbering 500-plus items, ranges from crystal sets to transistor radios, with emphasis on grandiose creations and high stature phono combinations.*

# WITH THE COLLECTORS

## The Silvertone "Powr Shiftr"

BY JOHN SCHEHRER

Although the title might lead you to believe that the proofreaders at A.R.C. failed in their duties, Sears, Roebuck and Company really did call this Silvertone battery eliminator the "Powr Shiftr." This article describes its operation and provides useful information regarding restoration of these and similar units. (Editor)

I have found something that I would like to share with A.R.C. readers — the Silvertone "Powr Shiftr." It is one of those little rectangular power supplies that was made so that the 1½-volt battery-operated radios could be played from AC power sources. Many radio collectors may have one of these items around, and they can be easily restored to provide an authentic power source for certain battery sets.

### OPERATION OF THE POWR SHIFTR

The Model 139.150 Silvertone Powr Shiftr, shown in Figure 1, was designed as a universal A and B battery eliminator for portable and farm radios with tube filaments that operated from 1½ volts DC. Its socket arrangement, depicted in Figure 2, allowed it to be used with a wide variety of battery-operated radios.

The unit uses a Type 6J5 tube, connected as a diode, as the rectifier for the B+ supply and a non-tube type bridge rectifier for the A supply. See Figure 3. Most of the battery eliminators that I have seen use non-tube rectifiers, such as copper-oxide or selenium, in the A and B supplies.

### RESTORATION OF THE POWR SHIFTR

To restore one of these battery eliminators, it is usually necessary to replace the rectifiers and the electrolytic capacitors. Fortunately, replacement solid-state diodes and bridge rectifiers are easily found today. If the output voltage is too high after the old rectifiers are replaced, it may be necessary to add a voltage dropping resistor in series with the output of the power supply.

An alternative approach would be to add a zener diode or solid-state voltage regulator to set the output voltage. It is a good idea to use replacement electrolytic capacitors with a somewhat higher voltage rating than the original capacitors.

(John Schehrer, 508 Gray, Joplin, MO 64801)



Figure 1. A Powr Shiftr in the flea market at the Michigan Antique Radio Club's Extravaganza '93. (Photo taken by John V. Terrey)

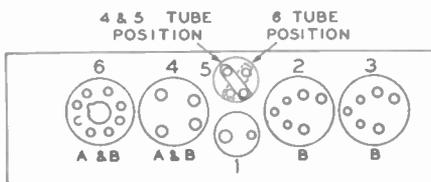


Figure 2. Socket diagram of the Powr Shiftr.

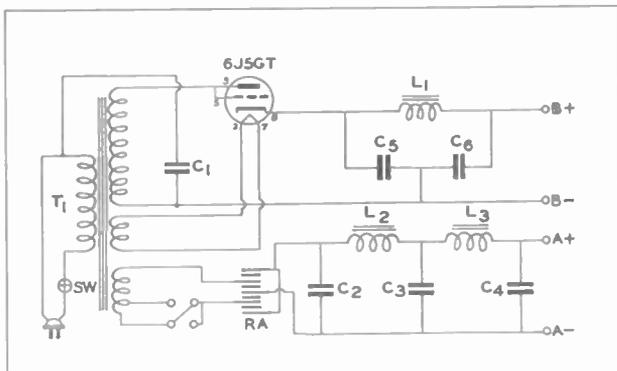


Figure 3. Circuit diagram of the Powr Shiftr.



## The GECophone Crystal Sets — 1922-1925

BY IAN L. SANDERS

*In this article, Ian Sanders provides a comprehensive review of the crystal sets produced by Britain's General Electric Company under their well-known and respected "GECophone" trademark. In a future article in this series, he intends to cover the company's early 1920s range of battery operated, valve-type (tube-type) receivers and amplifiers. (Editor)*

"If you would enjoy to the full the many pleasures and benefits of broadcasting, 'Listen-in' with a GECophone Set which, being devoid of all technical complications, can be easily installed and operated..." so says an April 1923 advertisement in the monthly magazine *Modern Wireless*. In an equally confident advertisement in *Popular Wireless* for the same month, the public was advised that "Once you have installed a GECophone in your home, dullness and ennui will disappear..."

The General Electric Company Limited (G.E.C.) of Kingsway, London, (not to be confused with the U.S. company of the same name), produced an extensive range of beautifully constructed receivers during the 1920s. Included were three models of crystal sets: the GECophone No. 1 (1922), the GECophone No. 2 (1922), and the GECophone Junior (1925).

Claimed by the manufacturer to be "The Best



Figure 2. The original packing box for the GECophone No. 1.

British Broadcasting Sets," they are indeed characterized by a very high quality of workmanship, particularly in the cabinetry. They were apparently quite popular with the listening public. In addition to the quality of its products, G.E.C. attracted would-be buyers with a proliferation of GECophone Service Depots linking most towns and districts, and ensuring expert advice and attention for customers.

Of the three crystal sets, the GECophone



Figure 1. The GECophone No. 1 Crystal Set.



Figure 3. GECophone loading coil with adjustable aluminum vanes. Three different ranges were available; this one was designed for 1200-1850 meters for reception of the Paris Radiola station.

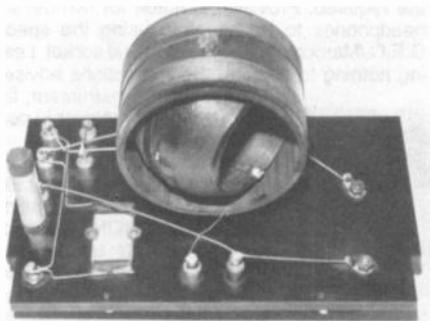


Figure 4. Interior view of the GECOPHONE No. 1 Crystal Set.

No. 1 is the one most commonly found today and was undoubtedly produced in the greatest numbers. In fact, judging from the very large numbers that have survived, the GECOPHONE No. 1 is arguably one of the most common models of any British crystal set of the period.

Although it is not known how long the production runs actually were, it is interesting that a December 1925 advertisement in the popular monthly *Wireless Constructor* describes the full range of GECOPHONE products, but the only crystal set shown is the No. 1.

#### GECOPHONE NO. 1, TYPE BC-1001

The GECOPHONE No. 1, also known as the Type BC-1001, was first offered in 1922. (Crystal sets were given BC-1xxx designations, while the BC-2000 and 3000 series were used for battery-operated valve sets). This was prior to the post office registration period, and presumably the earliest models carry no BBC stamp or GPO registration number. Later models, like that shown in Figure 1, bear the BBC approval stamp and the Post Office Registration Number 102 on the front of the cabinet beneath the "GECOPHONE" trademark. Figure 2 shows the original packing box for the GECOPHONE No. 1.

The receiver is constructed in a cabinet measuring 6 1/4" x 9" x 6", with a lift-up lid, and is usually found in polished mahogany. However, according to Gordon Bussey in *Vintage Crystal*

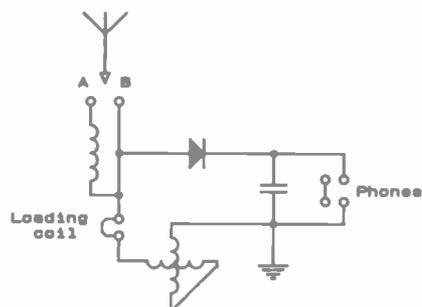


Figure 5. Schematic for the GECOPHONE No. 1.

Sets, an oak cabinet version is also known. Each set carries an instrument serial number engraved on an ivory label mounted in the lid.

The tuning is by a variometer, a less common feature in the very earliest British broadcast sets compared to those developed in the U. S. at the same time, as shown in the test review shown below.

#### "A.W." Tests of Apparatus

### The GECOPHONE Crystal Set Crystal Set No. 1

...Tuning is by variometer, an instrument that has lately and deservedly found favour over here [England]. In America, of course, it has been almost universally adopted. The necessary tuning is so easy and so free of complication that it will appear to the expert rather a soulless and uninteresting process. So, indeed, it is, but this model is not meant for the expert. For the man who lives near a broadcasting station and is content to hear with a minimum of trouble, it serves a useful purpose. Additionally, it has a far wider scope in acting as a steppingstone to better things.

*Amateur Wireless*, June 16, 1923

The set was produced with either an open galena/cat's whisker detector assembly, as shown in Figure 1, or a glass-enclosed version. The open type is most commonly found in surviving sets. Three spare mounted crystals could be housed on a bracket inside the lid. All of the fittings on the ebonite control panel are nickel-plated.

The standard tuning range of the GECOPHONE No. 1 was 300-550 meters. Three specially designed plug-in loading coils were available to extend the tuning range to wavelengths over 550 meters, replacing the U-shaped shorting link on the panel when required:

Coil Number	Stations	Wavelength
BC900	Eiffel Tower	1850-2850 meters
BC904	The Hague	775-1200 meters
BC908	Paris Radiola	1200-1850 meters

The construction of the GECOPHONE loading coils, shown in Figure 3, is particularly interesting. The coil is enclosed in a circular, flat ebonite case with a nonstandard, 2-pin plug, rather than the universally adopted pin and socket arrangement. It also has the unusual feature of an adjustable aluminum hinged vane on each side for tuning purposes.

An interior view showing the construction of the set is provided in Figure 4. Two aerial sockets were provided, allowing for either long or short antennas. The aerial socket making connection with the tubular inductance also serves as the

*(Continued on following page)*

(GECOPHONE Crystal Sets, continued)

form around which the coil is wound. The schematic for GECOPHONE No. 1 is shown in Figure 5.

Special "GECOPHONE" aerial and earth plugs

are required. Provision is made for two pairs of headphones to be attached using the special G.E.C./Marconiphone-type plug and socket. Leaving nothing to chance, the instructions advised, "...to adjust the instrument, first place the head receiver in position over the ears..."

The advertised range of the set was approximately 25 miles from the local BBC transmitter.

The GECOPHONE No. 1 sold for five pounds ten shillings (£5.50) in 1923, which included a pair of 2,000-ohm headphones and aerial accessories. The latter comprised the following: two 10-foot lengths of wire for connecting to aerial and earth, one coil of 100-foot copper aerial wire, insulators, lead-in terminal and earth clip. The loading coil was an additional nine shillings (£0.45).

#### GECOPHONE NO. 2, TYPE BC-1501

The most sophisticated of the GECOPHONE crystal sets, the GECOPHONE No. 2, Type BC-1501, was introduced in the fall of 1922, and, except for the earliest models, carries the BBC stamp and GPO Registration Number 103. This set is shown in Figure 6.

One top-of-the-line feature of the GECOPHONE No. 2 is an integral test buzzer for optimizing the detector sensitivity in the absence of a signal. Another is a refined, variable-coupling tuning arrangement, incorporating both a variometer and variable condenser, in addition to a tapped aerial inductance.

Constructed in a similarly styled, but much larger cabinet than the GECOPHONE No. 1, the GECOPHONE No. 2 is a giant among crystal sets and measures 9 1/2" x 12 3/4" x 6 3/4". It is most commonly found in polished mahogany, but it was possibly also produced in an oak finish. In common with the GECOPHONE No. 1 are all of the nickel-plated fittings, and there is space for three spare crystal assemblies to be stored in the lid. Similarly, each set also has an individual aerial number engraved inside the lid.

The buzzer is operated by means of a push button located between the tuning dials and is powered by a 4 1/2-volt battery housed in a compartment at the front of the panel beneath a slid-



Figure 6. The GECOPHONE No. 2 Crystal Set.

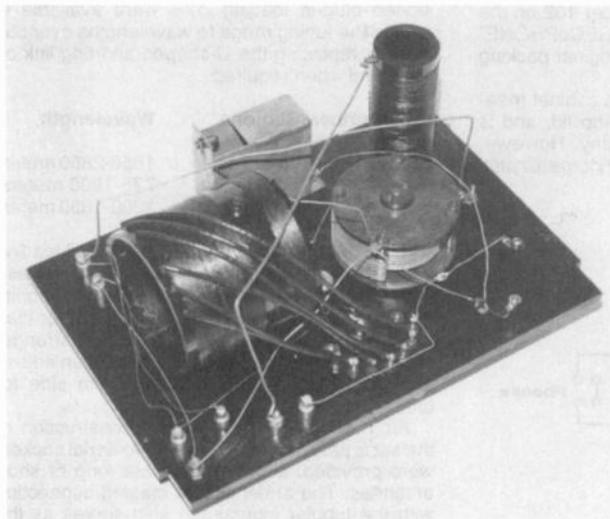


Figure 7. Under-panel wiring of GECOPHONE No. 2.

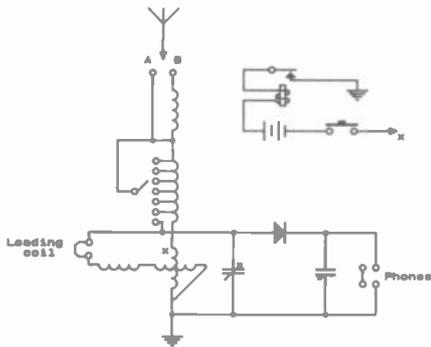


Figure 8. Schematic for the GECophone No. 2.

ing cover. The battery compartment can be seen in the underside of the panel shown in Figure 7.

The detector is of the galena/cat's whisker type, and only unenclosed versions are believed to have been produced. Headphone connection is by the G.E.C.-type plug and socket.

The tuning range is 300-550 meters, and there is the usual provision for a plug-in coil for long wavelength reception. However, the recommended coil is of a conventional design and does not have the hinged aluminum tuning vanes used with the GECophone No. 1, presumably because of the already rather complex tuning arrangement. Sockets are provided for connecting two pairs of headphones. The schematic for the GECophone No. 2 is shown in Figure 8.

The range on the local BBC station was advertised to be about 30 miles — only 5 miles more than the No. 1 — but the real advantage of this set is the much improved selectivity afforded by the tuning arrangement.

Retailing at nine pounds fifteen shillings (£9.75) in 1923, the GECophone No. 2 certainly matched its size with its price, which was at the very high end of the crystal set market. This price



Figure 10. The BBC "Entirely British Manufacture" stamp on the GECophone Junior was used by some manufacturers after July 1924.

included one pair of 2,000-ohm headphones and the same aerial accessories supplied with the GECophone No. 1.

#### GECophone JUNIOR, TYPE BC-1700

The GECophone Junior, also known as Type BC-1700 and shown in Figure 9, was introduced after the No. 1 and No. 2 models. It was first made available in 1925. As its name suggests, it is a simpler, less expensive design, intended to compete at the low end of the receiver market at a time when the popularity of the humble crystal set was waning.

Since the set was manufactured after the end of the post office registration period, there is no registration number, but the set does carry the BBC stamp surrounded by the words "Entirely British Manufacture," as shown in Figure 10. This logo was voluntarily adopted by several manufacturers, designed to play upon the patriotism of the buying public.

Aerial and headphone connections are made by means of screw terminals, rather than the more costly G.E.C./Marconiphone-type plugs and

*(Continued on following page)*



Figure 9. The GECophone Junior Crystal Set.

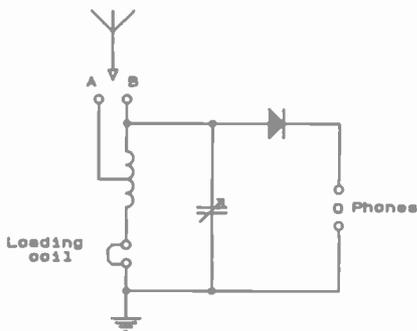


Figure 11. Schematic for the GECophone Junior.

*(GECoPHONE Crystal Sets, continued)*

sockets found on the GECoPHONE No. 1 and No. 2. Two pairs of headphones can be connected, and there are terminals for attaching either a long or short antenna.

The detector is of the glass enclosed galena/cat's whisker type, and tuning over the range 300-550 meters is by a variable condenser. A plug-in coil for the long-wave station 5XX on 1,600 meters — which had opened in 1924 — was made available, but the use of the nonstandard double pin connector was continued. The set is constructed in a polished mahogany open-style cabinet with a mahogany panel, measuring 3" x 8" x 5 1/4". The fittings are nickel-plated. The schematic for GECoPHONE Junior is shown in Figure 11.

The label from the original box, shown in Figure 12, describes the model as the "Popular Type," but this appears to have been the only model type produced. In 1925, the price of the GECoPHONE Junior at sixteen shillings (£0.80) was much less than that of its predecessors; the long-wave coil was an additional seven shillings and sixpence (£0.375).

A GECoPHONE Catalog cover, September 1922, is shown in Figure 13. Early on, G.E.C. realized the need to provide readily available service facilities and established "Service Depots," as noted in the ad in Figure 14, to assist customers with problems.

#### References:

- Amateur Wireless*, June 16, 1923.  
Bussey, Gordon. *Vintage Crystal Sets*. London: IPC Business Press, Ltd., 1976.  
Constable, Anthony. *Early Wireless*. Kent, England: Midas Books, 1980.  
Hill, Jonathan. *Radio, Radio*. Devon, England: Sunrise Press, 1986.  
*Modern Wireless*, April 1923.  
Stone, Howard W. *Antique Radio Classified*, Vol. 4, Nos. 1, 3, 4, January, March, April, 1987.  
*Wireless Constructor*, December 1925.

*(Ian Sanders, 16725 Wild Oak Way, Morgan Hill, CA 95037)*

*Ian Sanders has been collecting and restoring early 1920s crystal and battery receivers since 1974. He specializes in British sets of this period and would be happy to try to answer any readers' inquiries on this subject.*



Figure 12. Details of the label from an original GECoPHONE Junior box, describing the model as the "Popular Type."



Figure 13. GECoPHONE Catalog cover, September 1922.

## "GECoPHONE" SERVICE DEPOTS



Figure 14. GECoPHONE Service Depot ad.

# SPECIAL TRIBUTE

## A Tribute to Radio Age

BY JOHN D. MILLER

I'm sad to say that the December 1993 issue of *Radio Age* was the final one. For almost twenty years, Don and Norma Patterson have enhanced our hobby with the publication of *Radio Age*. Years before A.R.C. and the proliferation of current club newsletters, *Radio Age* was there with historical and reference information, along with valuable restoration tips.

A brief glance at the *Radio Age* "Index to Articles" offers evidence of what a valuable resource we are losing: A.H. Grebe and Company, Inc., (a 15-part series), Philco, Crosley, Amrad, Leutz, Ozarka, Magnavox, L. Tatro, Pooley Furniture Co., Workrite, Voice of the Nation (an 18-part series), refinishing, rewinding transformers, as well as how to nickel plate, how to duplicate missing parts, etc. Approximately 700 articles show what a tremendous contribution *Radio Age* has made to our hobby!

Why are we losing *Radio Age*? I quote the Pattersons from this final issue, "It is with deep

personal regret that we are publishing the final issue of *Radio Age* this month. Since we began publishing almost 20 years ago, *Radio Age* has not made a profit of any significance, nor has either of us received a salary or other remuneration for its production. As many of you know, it has always been a true labor of love. Our goal has been to help preserve history and strengthen communication between collectors. While this goal has been achieved, the accompanying financial burden makes it impossible to continue production without going even further into debt."

To Don and Norma, thank you for your significant contribution to our hobby!

For anyone interested in ordering back issues, send \$2.50 for a comprehensive index of articles to: Radio Age, 636 Cambridge Rd., Augusta, GA 30909-3341. (707) 738-7227.

(John D. Miller, 3426 Coldstream Ct., Lexington, KY 40517)

## To The Pattersons and to Radio Age Subscribers

BY JOHN V. TERREY, PUBLISHER, A.R.C.

I echo John Miller's tribute to Don and Norma Patterson for their long devotion to the antique radio community in publishing *Radio Age*. As a subscriber to *Radio Age* since the early 1980s, I can attest to the fact that the Pattersons have done a superb job. The outstanding articles in *Radio Age* have certainly helped me to become more knowledgeable about early radio manufacturers. I am pleased and proud to have a complete set of original *Radio Age* issues.

After learning of his decision to cease publication, I asked Don if some arrangement could be made regarding *Radio Age* subscribers. I am pleased to announce that those *Radio Age* subscribers who are not *Antique Radio Classified* subscribers have been added to the A.R.C. subscriber list.

And to those of you who are already A.R.C. subscribers, the following bonus is offered — an extension of your subscription or back issues of A.R.C. The details are a bit complicated (to simplify our processing) so please read the following carefully:

1. The bonus is not automatic. It must be requested by mail (not by fax) on a separate piece of paper. The request deadline is March 11, 1994.

2. The request must include: (a) your A.R.C. subscriber number (SUB# on your A.R.C. label), (b) your name and address as it appears on your A.R.C. mailing label, and (c) your name and address as it appears on your *Radio Age* mailing label.

3. State whether you want (a) an extension to your A.R.C. subscription, (b) A.R.C. back issues, or (c) a combination. If you want A.R.C. back issues, indicate which issues you want by month and year.

We will determine the number of issues in your

extended bonus subscription (see below if you want to calculate your bonus), as well as mail your requested back issues of A.R.C. Your April 1994 mailing label will reflect your new, extended, expiration date.

We are pleased to make this offer to *Radio Age* subscribers and to welcome nearly 350 new *Antique Radio Classified* subscribers.

### BONUS ISSUES

The total number of bonus A.R.C. issues (extension plus back issues) will be determined as follows:

1. From the number of *Radio Age* issues left in your subscription, subtract the number of *Radio Age* issues you ordered from Don Patterson's offer in the December 1993 *Radio Age*.

2. The remaining number is adjusted for the relative subscription price of A.R.C. and *Radio Age* using the following table:

Adjusted <i>Radio Age</i> Issues Remaining	Number of Bonus A.R.C. Issues
1	1
2	2
3	2
4	3
5	4
6	4
7	5
8	6
9	6
10	7
11	8
12 or more	8



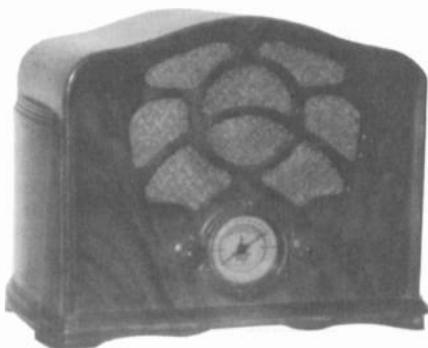
# PHOTO REVIEW



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.

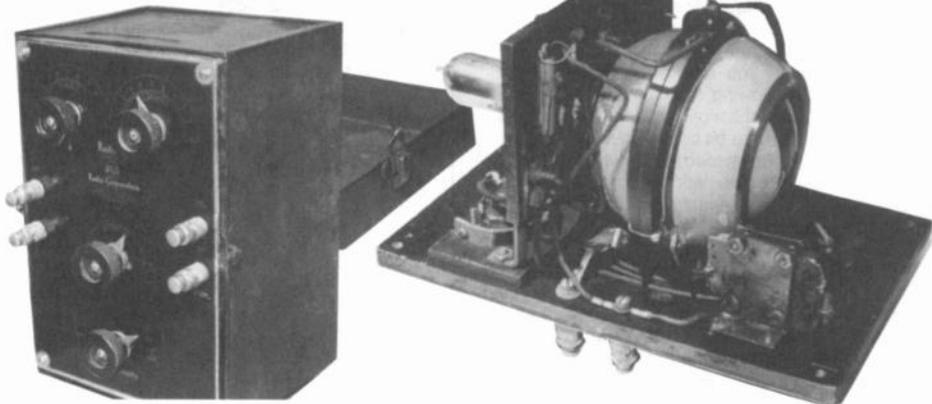


**INGELELE RADIO** - This pre-World War II German table model features a map of Europe. The ring surrounding the map has the names of many European cities. The two outer rings bordering the bezel appear to carry station call letters and frequencies. A unique tuning mechanism tracks and locates the desired station and frequency. (*B. Pickell and G. Levine - Greenlawn, NY*)



**EMERSON MODEL 38** - Described by Emerson as a "Round-the-World 6-Tube AC/DC superheterodyne," this 1935 radio has two bands covering 19-53 meters and 170-555 meters. The walnut cabinet features an arched top and a small glass dial. List price was \$39.50. (*Wayne King - Shelbyville, KY*)

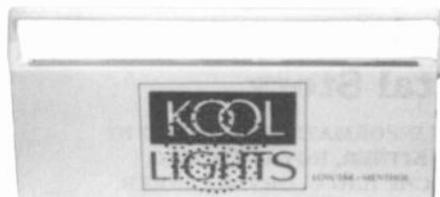
**RCA RADIOLA SPECIAL** - This 1-tube (UV-199) regenerative portable was introduced in 1923. Its metal cover lid and metal case are painted "crystalline green." It sold for \$62.50. (*Paul Giganti - San Carlos, CA*)



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## PHOTO REVIEW

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**ISIS MODEL 1845** – This novelty transistor set, which covers the AM/FM bands, is the size of a carton of cigarettes. (Doyle Roberts – Clinton, AZ)

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**ARTONE JR. NO. 1 RADIO KIT** – This 1-tube radio kit, ca. 1940, has never been assembled. All of the parts are still in their original sealed envelopes. The complete kit includes earphones and batteries. (Joel Levine – Greenlawn, NY)

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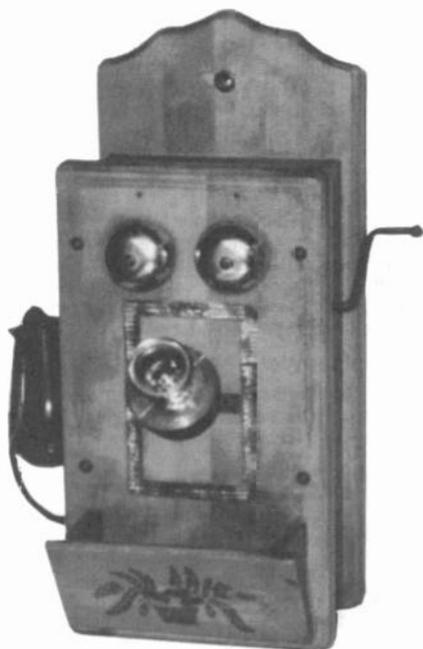
**OLYMPIC MODEL 441** – This plastic table model, ca. 1950s, features a stylish cabinet and center dial. When the radio was purchased, the line cord was still factory coiled. (Doyle Roberts – Clinton, AR)

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**AUSTRALIAN RADIO MODEL UNKNOWN** – This 1937 set resembles the Air King Skyscraper. The ¼" thick white Bakelite cabinet with orange and black marbled design measures 11" x 10½" x 6". The 5-tube chassis uses Type 80, 42, 6B7, 6D6, and 6A7 tubes. (Tom Romano – Millbury, MA)

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**MASTERS ART MODEL 220** – This early Japanese tube-type wall phone novelty radio uses the bells for on/off and tuning, similar to the transistor radio units manufactured later. (Gary Arnold – Marion, NC)

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# RESTORATION TOPICS

## The Pot Metal Story

COMPILED BY RAY BINTLIFF FROM INFORMATION PROVIDED BY  
HERBERT H. ELTZ, MICHAEL L. KITNER, ROY KRUSBERG,  
EARL LADENDORF, HAROLD LAROCHE AND C. ORVAL PARKER.

*Ray Bintliff's questions about pot metal in a letter to the Editor in the October 1993 issue of A.R.C. gave him the challenging job of putting all the answers together in the following article. (Editor)*

Some radios used pot metal castings as capacitor frames, dial drives, dial drums, bushings and other mechanical parts. Unfortunately, pot metal tends to crack and change shape over time. This article offers some insight into the causes of pot metal failure along with some suggestions for repairing and replacing defective castings.

### COMPOSITION OF POT METAL

As its name implies, pot metal may consist of whatever is thrown into a pot and melted. Although it may contain any metal or mixture of metals, the troublesome pot metal found in old radios is usually a zinc alloy. While the zinc content predominates (usually greater than 90%), other metals such as aluminum, copper, lead, magnesium and tin are added to the zinc as alloying agents.

### ADVANTAGES OF POT METAL

A low melting point combined with low molten viscosity makes pot metal ideal for die casting. Die casting is the process in which a molten metal under pressure is forced into a mold. Pot metal exhibits low dimensional change during solidification. It is lightweight, can be cast into intricate shapes, takes a good finish and is easily machined. Pot metal castings can be produced inexpensively.

### DISADVANTAGES OF POT METAL

The disadvantages of pot metal are well known to most radio collectors and restorers. Pot metal may develop cracks, expand in size, and change

shape with age. Even an old radio that appears to be in good condition may harbor a dial drive that cannot be budged because of a bad pot metal casting. Worse yet, a casting may be broken. Examples of cracked castings are shown in the pictures below.

### CAUSES OF FAILURE

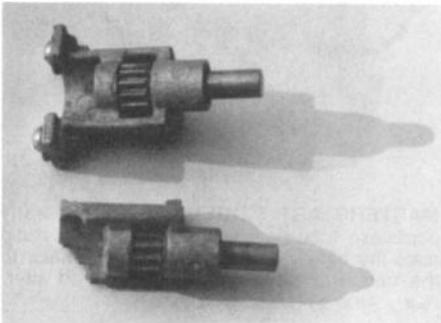
The problem with pot metal lies in its composition. The combination of zinc and the alloying metals can produce an effect called "intergranular corrosion" — the growing, warping and cracking that appears in deteriorated pot metal castings.

Around 1900, available zinc used for die casting had a purity of about 98%. Tin and copper were added to the zinc to give it strength and make it easier to cast. Later, the addition of a bit of aluminum (0.5%) was found to be beneficial. Unfortunately, it was discovered later that this alloy promoted intergranular corrosion and produced an alloy with very poor dimensional stability. But in 1922, it was determined that aluminum was not the culprit so much as the presence of such impurities as lead, cadmium and tin.

Controlling and limiting the number of impurities in zinc was not an easy task. For economic reasons, it was customary for foundries to rely on the scrap metal market as a source of zinc ingots. The purity of those ingots was not always a certainty.

In 1926, it was discovered that a small amount of magnesium (0.1%) helped to counteract the impurities and thus reduce intergranular corrosion.

By 1929, improved processing made it possible to produce zinc ingots with a purity of 99.99%. This high degree of purity permitted foundries to exercise greater control over the content of the zinc alloy used to produce castings. Consequently, the



Examples of cracked castings. Left: Crosley tuning dial assemblies for early AC sets. Right: Atwater Kent dial pulley.

quality of their finished products improved.

So why was the quality of some castings so poor? It was probably a combination of ignorance and economic pressure. The practice of adding a bit of lead to the alloy was a popular method for improving "meltability." The consequences were disastrous. The addition of lead resulted in serious intergranular corrosion. To quote Michael Kitner from his book *The Mills Violano-Virtuoso*, "Today's standards permit a maximum lead content of 0.005%. This is considered to be so important that most die casting plants will not even allow a lead hammer to be brought into the building.

"What it amounts to is that in the early years, no one knew any better, and if it would melt in the pot - great! Gradually over the years, however, the intergranular corrosion problem came to the surface, especially in the warmer and more humid climates."

High levels of humidity appear to be particularly harmful to old zinc alloys. The damage done by electrolysis is not as well documented, but it also appears to be a factor.

Economics quite likely played a role as well. During the 1920s and 1930s, cost was an especially important factor in the manufacture of mass-produced radios. When castings were purchased, the lowest bidder usually prevailed. Also, specifications were less sophisticated than they are today. And besides, radio manufacturers of that period probably never expected their products to be collectibles sixty years later.

## REPAIRS

So much for the past. What can we do about those deteriorated castings in old radios? As you might expect, there are some limitations on the degree of repair or restoration that can be achieved. However, there are some practical repair techniques that can be applied.

But first, a warning. *Never* attempt to straighten a pot metal casting by bending or pounding it back into shape. Such attempts will surely result in a broken casting. Similarly, be careful not to drop a pot metal casting.

Previously, pot metal could not be soldered, but now a product called "Solder-It Paste" makes it possible to solder pot metal. The paste is heated by a torch and is most effective on lap joints and as a crack filler. Butt joints can also be soldered satisfactorily if the repaired casting is not used in a high stress application. Information on this product may be obtained from Solder-It, Box 20100, Cleveland, OH 44120.

Pot metal can be welded by several processes including the "Lumiweld" process. But, it requires a skilled operator, and the cost would probably be prohibitively high.

Epoxy or cyanoacrilite glues provide a convenient means for rejoining a broken casting. Epoxy glues are available in several types. Some are quick setting while others produce a greater bonding strength. Most epoxy glues set rather quickly and their working time is brief. If an epoxy glue begins to thicken and is difficult to apply, discard it and mix a new batch.

Since a broken casting's surfaces are usually very rough, epoxy or cyanoacrilite (Super Glue) glue will produce a strong bond. However, the broken surfaces must be perfectly clean. Use lacquer

thinner or a similar cleaning agent to clean the surfaces to be glued. Allow the parts to dry thoroughly before gluing. The use of clamps and guide blocks to hold the parts in alignment until the glue sets will help to achieve a good bond. Try some practice runs before actually applying the glue. Also, remember to allow sufficient time for the glue to set.

The same glues can be used to fill cracks in castings. Besides filling the cracks, the glue seems to stabilize the pot metal and prevent the cracks from becoming worse. One writer recommends the application of several thin coats of cyanoacrilite glue to fill cracks. The amount of glue required will reflect the porosity of the casting. Allow each coat of glue to set up before the next application. I have achieved satisfactory results with epoxy glues. But, either type of glue should work.

Depending upon the amount of stress to which a repaired casting will be subjected, some form of reinforcement may also be desirable. If appropriate, use either metal pins or splints to provide added strength. Drilling holes to insert reinforcing pins may not always be practical, and mechanical interference may prevent the use of metal splints. Drilling should be accomplished only after the glued or soldered joint is set and strong.

There seems to be no simple method for repairing distorted castings, such as eccentric dial drums. For swollen castings, it may be possible to file down the oversized area after the cracks are filled with glue or solder. Tuning and control shafts that are seized in pot metal are best treated with the usual penetrating lubricants.

## REPLACEMENT

Sometimes, the only practical remedy may be replacement of the defective casting. An ad in A.R.C. may locate a good casting that can be installed in your radio or be used to cast a new part. Fabricating a new part entails making a plaster mold and pouring a new casting using a product called "casting metal." This material is available from many hobby or art supply stores.

Obviously, duplicating a part by this method can be complicated. The degree of complexity will be influenced by the shape and size of the item to be duplicated. Your decision to reproduce a casting will probably be based on the value of the radio or your degree of determination.

## SOME FINAL THOUGHTS

These suggested repair and replacement techniques are by necessity quite basic. Each repair or restoration seems to present its own particular challenge. But give these ideas a try (preferably on some junker), and develop your skills.

Thanks to these A.R.C. readers for their responses. A special note of appreciation to Michael Kitner for allowing the use of material from his book *The Mills Violano-Virtuoso*.

### References:

- Sisco, Frank. *Engineering Metallurgy*. New York: Pitman, 1957.
- Nord, Melvin. *Textbook of Engineering Materials*. New York: John Wiley & Sons, 1952.
- Kitner, Michael & Reblitz, Arthur. *The Mills Violano-Virtuoso*. Vestal, N.Y.: The Vestal Press, Ltd., 1984.

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



# AUCTION REPORT

## Estes Vintage Radio Auction Seville, Ohio — November 13, 1993

CONTRIBUTED BY RICHARD ESTES

Estes Auctions held another vintage radio auction on November 13, 1993, at the Seville Antique Auction Barn in Seville, Ohio. Auctioneer Richard Estes reports that more than 450 lots were sold in a little over five hours. Many of the 92 registered bidders were from as far away as Massachusetts and Virginia.

A great many Bakelite and wood tabletop radios sold for \$5 to \$35; test equipment, for \$10 to \$50; box lots of tubes, for \$25 to \$150; and many books and magazines, for \$2 to \$10. Among the highlights were a number of Catalin radios, including an Emerson Patriot selling for \$1,000; an Atwater Kent advertising sign for \$500; a Sentinel Model 284 for \$1,000; a Radiola 25 in the original crate for \$550; and an Arvin Hopalong Cassidy for \$300. Auction proceeds totaled over \$24,000.

The next Estes Vintage Radio Auction will be held on February 12, 1994, and consignments are now being taken.

The following is a list of selected items from the auction.

e=excellent, vg=very good, g=good, f=fair, p=poor, unk=unknown, N.I.B.= new in box.

Airline 01-A, gold, good fil.	\$20
Arborphone battery set, g	50
Arcturus Blue 10, good fil., (2)	50
Arcturus Blue 45, good fil., (10)	100
Arcturus Blue 80, good fil.	20
Arvin Hopalong Cassidy radio, black, g	300
Arvin metal, f	45
Arvin metal, painted red, f	35
Astatic D104 mike, vg	50
Atwater Kent 20, w/o tubes, g	45
Atwater Kent 89 console, g	75
Atwater Kent advertising sign, g	500
Belmont 526, 1937 Bakelite, g	95

**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.



*Auctioneer Richard Estes preparing items just prior to the sale.*

Belmont Model 534, g	75
Colonial cathedral, g	95
Crosley bullseye, white, g	85
Crosley Dynacone speaker, g	35
Crosley push button, white, g	55
Crosley, red plastic, g	45
Duodyne battery set, vg	135
Edison concert cylinder record, (1), g	80
Edison Diamond Disc lab model, f	100
Edison standard cylinder phono., 2/4 min., vg	475
Emerson 520 Catalin, vg	300
Emerson 526 Catalin, vg	600
Emerson Catalin tombstone, cracked side, f	475
Emerson Patriot, vg	1,000
Emerson Vanguard transistor radio, g	55
Freshman Masterpiece 7-F-2 battery set, g	80
Garod transistor radio, blue & white, g	45
GE chairside, model (?), g	95
Geneva cathedral, f	100
Global transistor radio w/case, vg	105
Guild Town Crier, f	75
Hallicrafters Cyclone transmitter, g	170
Hallicrafters HT-44, g	65
Hallicrafters R-46 speaker, g	45
Hallicrafters S-38D, f	22.50
Hallicrafters SX-99, wrong knobs, f	30
Hammarlund HQ-129X receiver, f	40



Some of the specialty radios offered in the auction.



A few of the TV sets in the auction — a Motorola portable, a Zenith porthole console and a pedestal-style Philco Predicta.

Heath capacitor checker, g .....	30
Heathkit DX-60 transmitter, g .....	35
Hickok signal generator, g .....	10
Johnson, E.F. Viking Valiant transmitter, g.....	80
Kenwood TS-430 transceiver, w/pow. supply, vg ..	660
Magnavox M3 horn speaker, f .....	50
MFJ electronic keyer, N.I.B. ....	65
Mickey Mouse clock radio, g .....	75
Mighty Mite crystal set .....	60
Military video cameras, (2), g .....	50
Mitchell bed lamp radio, f .....	30
Motorola S6L1 tabletop, f .....	22.50
Novelty radio, lady in nightie, g .....	75
Novelty radio, man in tin armored suit, g .....	40
Philco 49-607 tabletop, f .....	15
Philco 70 cathedral, g .....	175
Philco 70 cathedral, vg .....	200
Philco Predicta, 21 in., pedestal style, not working, f .....	300
Philmore Super crystal set w/carton, vg .....	55
Radio News, Nov. 1925 .....	10
Radiola 25, w/original crate, vg .....	550
Radiola drum speaker, f .....	17.50
Radiola horn speaker, g .....	75
Radiola III, w/o tubes, f .....	55
Radiola III, w/tubes, g .....	100
Radiola VIII, no tubes, g .....	150
RCA Nipper, repro. ....	40
RCA TS-962 chassis .....	25
Record duster, Bing Crosby, g .....	30
Sencore Power-Rite .....	50
Sentinel 284 Catalin, butterscotch .....	1,000
Stromberg-Carlson Frogeye, g .....	35
Telegraph key J-38 .....	15
Tower ship speaker, g .....	170

Truetone transistor, red, g .....	40
Tubes 01-A, good fil., (5) .....	50
Tubes 350B, N.I.B., (7) .....	60 ea., 420/all
Tubes CX350, good fil., (3) .....	50 ea., 150/all
Tubes: UV-199, good fil., (6) .....	70
Tubes: UV-200, good fil., (2) .....	15 ea., 30 both
Utah wood speaker, g .....	35
Victor tabletop phono., oak cabinet and horn, e ..	500
Westinghouse WR-272, f .....	35
Workrite battery set, p .....	35
Zenith 5-S-319 wood tabletop, f .....	30
Zenith 6-D-621S, g .....	45
Zenith 6-S-321, g .....	130
Zenith 7-S-69 tabletop, g .....	50
Zenith 8-tube console, f .....	40
Zenith 10-S-69, g .....	105
Zenith 10-S-443, g .....	175
Zenith 80-S, g .....	75
Zenith 1937 wood table model, g .....	95
Zenith K-518 clock radio, vg .....	30
Zenith porthole TV floor model, f .....	50
Zenith Royal 500H, black, vg .....	85
Zenith Royal Deluxe 500, f .....	40
Zenith shutter dial 12-S-568, p .....	100
Zenith Trans-Oceanic 8-G-005Y .....	75
Zenith Trans-Oceanic 8-G-005YT, f .....	55

(Richard Estes, Estes Auctions, 3166 Ridgewood Rd., Medina, OH 44256. 216-723-0620)

## Douglas Auction

South Deerfield, Massachusetts — November 24, 1993

### CONTRIBUTED BY DOUGLAS AUCTIONEERS

An auction of approximately 150 radios was held at Douglas Auctioneers, South Deerfield, Massachusetts, on November 24, 1993. Most of the radios were not in pristine condition and fetched from \$10 to \$100 each. Several radio-related signs got better bids, with an RCA sign selling at \$220, a Zenith sign at \$135, and a Motorola sign at \$80. Radiola radios went for from \$30 to \$70 each. A

Federal Orthosonic sold for \$75, while an RCA Deluxe sold for \$125. Douglas Auctioneers holds auctions on a weekly basis on Friday evenings at 6 p.m. Radios are frequently sold along with estate contents in these sales.

(Douglas Auctioneers, Route 5, South Deerfield, MA 01373. 413-665-2877)

# Jenkins Estate Auction

## Delaware, Ohio — November 7, 1993

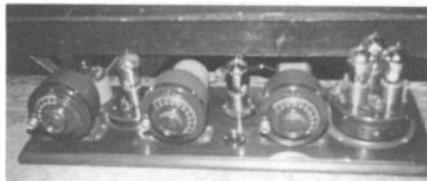
CONTRIBUTED BY JIM EASTWOOD

An estate auction of the radio collection of the late Lowell Jenkins of Columbus, Ohio, was held on November 7, 1993, at the City Fairgrounds, Delaware, Ohio. More than 100 people from all over the country bid on radios ranging from early crystal sets to styles of the 1950s. Among the highlights were a Peter Pan gramophone selling at \$170, a Crosley Pup at \$380, a Kodol microphone loudspeaker at \$255, a Columbia graphophone at \$400, and an Atwater Kent breadboard Model 10C with Type M speaker at \$1,050. Various radio parts and accessories were also auctioned. The sale totaled more than \$20,000.

The next estate auction conducted by auctioneers Ken Swanger and Jim Eastwood will be held on February 27, 1994, at the Delaware Hotel Banquet Room, 351 S. Sandusky St., Delaware, Ohio.

The following is a selected list of items sold, all of which were reportedly in excellent to near mint condition. No specific conditions were recorded.

A.M.C. 12" TV, B/W console .....	\$55
Ansonia reproducer speaker .....	50
Army crystal set .....	675
Atwater Kent 20 .....	30
Atwater Kent 35, (2) .....	15, 25
Atwater Kent cone speaker .....	40
Atwater Kent L horn speaker .....	50
Atwater Kent Model 10C breadboard w/Type M horn speaker .....	1,050
Atwater Kent PA unit, green .....	175
Atwater Kent sign .....	180
Austin cathedral radio, model unknown .....	135
Beckley Ralston battery set .....	95
Bremer-Tully speaker, no driver .....	10
Columbia Graphophone .....	400
Crosley 51 .....	75
Crosley 52 .....	120
Crosley Pup .....	380
Crystal detectors, (3) at \$20 ea. ....	60
Crystal radio .....	60
Crystal tin, detector and parts, etc. ....	50
Early electric motor .....	70
Echophone A radio parts .....	45
Edison early light bulb reproduction .....	80
Edison phonograph .....	570
Edison Standard phono. parts, no head .....	260
Emerson 40, Bakelite .....	5
Emerson advertisements, 1940s .....	37.50
Fada Super 7 w/loop .....	50
Globe crystal radio .....	275
Grebe Synchrophase chassis .....	45
Heathkit crystal radio .....	40
Hercules battery .....	25
Home brew crystal sets, (4) .....	11, 29, 25, 50
Home brew radio .....	20
Home brew w/(3) Type 30 tubes .....	80
Home brew w/(5) Type 199 tubes .....	30



*The highlight of the sale! The Atwater Kent near mint breadboard with AK horn brought just under \$1100.*

Knight transistor radio .....	22.50
Kodol microphone type loudspeaker .....	255
Loop antennas, (2) .....	40, 185
Magnavox M1 horn speaker .....	70
Majestic 92 .....	35
Metrodyne radio .....	300
Military crystal set .....	400
Murdock tuning coil .....	7.50
Music Master horn, nice .....	275
Peter Pan Gramophone record player .....	170
Philco 38-62 console .....	40
Philco 144 cathedral .....	80
Philmore crystal sets, (2) .....	30, 35
Philmore, Jr., microphone .....	32.50
Qualitone horn speaker .....	170
Radio kit set, nice cabinet .....	150
Radio Stars magazine .....	8
Radiola ARA-12 Superheterodyne .....	100
RCA Radiola 18 w/speaker .....	35
RCA Radiola 28 chassis .....	5
RCA Radiola 33 w/speaker .....	110
RCA Radiola 100 speaker .....	7.50
RCA Radiola 100A speaker .....	10
RCA Radiola III .....	45
Signal Corps army communications receiver .....	275
Silvertone battery farm set .....	35
Simons and Hulsky crystal set .....	220
Spark coils, (5) .....	5-17.50 ea.
Steinite w/power supply .....	60
Thompson speaker .....	60
Tiny Tim pocket radio .....	55
Tower horn speaker .....	10
Tube, Airline gold .....	25
Tube, French BT-2 .....	55
Tubes, tennis ball type (13) .....	500
Tuning coil for crystal set .....	30
Victor battery set .....	245
Gem crystal radio (Weeco?) .....	30
World crystal set .....	105
Zenith 4R battery set .....	210

*(Jim Eastwood, 3063 N. State Rte. 605,  
Sunbury, OH 43074. 614-965-4778)*



# BOOK REVIEW

## Philco Radio 1928-1942 By Ron Ramirez with Michael Prosis

REVIEWED BY DOUG HOUSTON

For the glorious years of the radio industry, Philco moved right in and walked right off with the industry's sales records. Many collectors favor Philco because of its superb engineering, contracted with Hazeltine, and the resultant performance. Philco's success was well earned and is documented in a fine book by Ron Ramirez with Michael Prosis — *Philco Radio 1928-1942*.

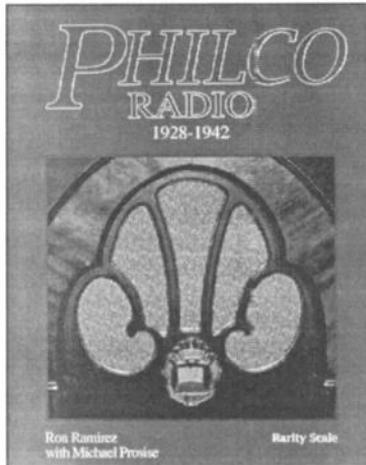
Philco offered many models each year, always responding to the market trends that the company carefully followed. In fact, the collector is often befuddled by the vast array of Philco pieces that could fill his collection. In Ron Ramirez's words, he had to specialize in Philco, simply to control the size of his collection! The result of his sharp focus on this fine product has qualified him to be an authority on the Philco line.

In this day of intense interest in historic electronic creations, the time was at hand for someone to assemble a comprehensive review of Philco's role in radio history. Ramirez and Prosis have done a masterful job of assembling Philco data and memorabilia in this book. It is the first venture into such a publication by each of the coauthors.

The story spans from the beginning of radio production in 1928 through the short model year of 1942. Even examples of the adaptations of leftover auto radios that appeared after production ended for regular home radios are included.

The book begins with several illustrations of Philadelphia Storage Battery products that led to Philco's entry into radio manufacturing. Following that, each chapter is devoted to a model year, with an introduction telling the major features of that year. Each chapter is filled with a tastefully laid out mixture of color and monochrome illustrations showing examples of the offerings of that model year. Each illustration is accompanied by a description of the basic characteristics of the item. The authors drew heavily from photographs supplied by collectors where available, and have included brochure illustrations where needed.

While strong enthusiasts may feel that they are well acquainted with the Philco brand, this book springs numerous surprises that came from



the Philadelphia-based company over the years.

Ron explains that examples that are in less than perfect condition, or that have stain and varnish refinishes or wrong speaker grille cloth, are offered as "real life" examples. Other illustrations were simply not available. His intention was to compromise occasionally in order to provide a strong likeness to a particular example. That he has done well.

Ron and Mike's book includes a "rarity scale," showing the relative degree of rarity of each model. This scale was included under protest. Ron told me that he had been forced to compromise and

settle for the rarity scale, after stubbornly resisting the publisher's request for a price guide. Ron's feelings (and mine) are that a price guide, which would soon be out of date, would have severely degraded the character of his book. There is no shortage of price guides!

The text does not delve deeply into technical details, which might have been redundant, since there is enough descriptive material. I did run into a small technical error, but it was not enough to detract from the good marks that the book has earned.

Automotive radio is not covered in this book, although Philco had become a major supplier of original equipment manufacturers (OEM) auto radios through the 1930s, as well as a big name in aftermarket sets in the same era. However, this subject is covered very well in Don Matteson's book *The Auto Radio*.

So, for those who hunger for good information about Philco, nourishment has finally arrived in abundance! This book is well worth the price and well worth the wait for its release.

*Philco Radio 1928-1942* is published by Schiffer Publishing Ltd., 77 Lower Valley Rd., Atglen, PA 19310. It has 182 pages in a softbound 8 1/2" x 11" format. The suggested list price is \$29.95, and it is available from the publisher, A.R.C., and other A.R.C. advertisers. Be sure to check these suppliers for ordering information.

(Doug Houston, 3441 S. Hadley Ln., Oronville, MI 48462)



## RADIO MISCELLANEA

"Antique Radio Classified" invites its readers to contribute letters and information for inclusion in "Radio Miscellaneous" 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.

### Lubricating Tuning Capacitors

Donald Kelly asked for information regarding lubricating variable capacitors in the April 1993 A.R.C.

Dear Editor:

I consider it a must to clean and lubricate all variable tuning capacitors. Begin by blowing or brushing out all "flugg," dust, and whatever. On most radios, the front of the capacitor has a ball bearing. The back bearing is usually a single bearing ball to act as a thrust bearing. Both bearings need to be cleaned and then lubricated. First, spray these bearings with some contact or tuner cleaner to flush out the dirt and junk. Use Q-Tips to assist if necessary. Then run the capacitor back and forth over its range. Repeat the application of contact cleaner to flush the bearings and apply a conservative amount of light grease, such as Lubriplate 630-AA. Remove any surplus with a Q-Tip to reduce the possibility of attracting dust and dirt. Also, carefully clean the brass flat wiper that grounds the rotor to the frame of the capacitor. Leave a light coat of contact cleaner on the spring and rotor. During all operations of cleaning and lubrication, rock the capacitor from end to end.

James F. Crews, Arborvale, WV

### Service Info Article Anyone?

Dear Editor:

As a new collector, I would like to see a future article on the service information available for the repair of antique radios, along with the availability and value of such literature. For example, are the Rider's manuals still being published? What time periods are covered by which Rider's volumes, etc.? Is similar information available from other sources?

Frank Trimboli, Lake Mary, FL

### Comments on A.R.C.

Dear Editor,

My feelings about A.R.C. are mixed, but then so are my feelings about the collecting part of my radio historical pastime. The layout, articles, and printing of the magazine reflect high quality and John Terry's enthusiasm for the subject. Still, what I pay for A.R.C. equals my membership payment for three ham clubs and more than what I would pay for any other magazine. Why do I do it? To try and satisfy my radio lust.

I enjoyed Paul Bourbin's article on collecting (A.R.C., April 1993) and was encouraged by it to make some purchases. Now if I can only sell them when the time comes...

Michael Harla, Vineland, NJ

Dear Editor:

I look forward to each month's issue. I enjoy the technical articles. Best deal around for us buffs. Keep up the good work.

Francis Page, Lynn, MA

### Atwater Kent 9 Photo Incorrect

Dear Editor:

I wish to make a comment about the picture of the AK 9 on page 15 of the November issue of A.R.C.; this unit has been assembled incorrectly. The coupled circuit tuner shown at the left end of the breadboard should be positioned in the center (i.e., it is the second stage tuner). The Type 11 tuner pictured in the center should be at the first stage position at the left end.

Kenneth L. Shipley, Albuquerque, NM

*Kenneth Shipley has a keen eye, indeed! See the AK Model 9 open set (4445) on page 73 of Alan Douglas' "Radio Manufacturers of the 1920s." We also noticed that the potentiometer and the on/off switch have been transposed. (Editor)*

### Again, The SASE Issue

Dear Editor:

I answer at least eight to ten letters and ads each month and only get two or three replies. Please encourage people to reply to those answering their ads.

Thanks.

Beverly McAfee, York PA

Dear Editor:

I am becoming disgusted with advertisers who do not respond to replies from readers. On more than one occasion, my letters (with SASEs for reply) and/or phone calls to answering machines (with request to call me collect) have been ignored.

In one case, where I was especially persistent, the advertiser blew me off with, "If I were to answer every call that I get, I would be on the phone all the time!" In another case, I was told that my call was not returned because the item was sold before the ad came out. In another, none of my three letters was answered.

If advertisers are not going to return all phone calls, then they should not list their phone numbers in their ads. If they are not going to answer mail, especially when SASEs are enclosed, then they should not advertise.

Fortunately, most A.R.C. advertisers are very considerate and courteous people. But, there are those few out there who are spoiling the service that A.R.C. provides for many.

Dick Kowalski, Warren, MI

*A.R.C. receives many letters on the subject of advertisers' failure to respond to inquiries. [For more comments, see A.R.C., January 1993, p. 16.] The issue is obviously one of both ethics and courtesy. Of course, we realize that there is another side to the story; for example, there is something to be said for the seller who sends a prepared list via SASE, time and again to the same potential buyer, but he never buys. Nevertheless, A.R.C. hopes to be a facilitator to collectors who need to cooperate in order to make collecting a pleasure rather than a frustration. (Editor)*



# CLASSIFIED ADVERTISEMENTS

**FOR SALE:** AK 20 C in Pooley cabinet Model 1610, 1 owner, very good condition - \$200. Randy King, 3017 Orwell St., Lincoln, NE 68516. (402) 423-9621

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

**WANTED:** Dial glass, pointer, and good dial face or dud chassis including these for Zenith 6S301, 6S304, 6S305, 6S306, 6S321, 6S322, 6S340, or 6B321. These are the sets having a 6" lens over a gold dial face, and an escutcheon with 4 stars, 4 knobs, and 5 push buttons. Also Sams TSM #4 thru #23, #63, #92. Thanks. Bob Schabuch, 2811 Highland Ave., Carrollton, KY 41008. (502) 732-6718

**FOR SALE:** Tube testers: Superior TV 11, works, w/ inst. book. Eico 625, works, w/inst. book, EMC 201 w/ chart - \$35 ea. Eico 667 Dynamic conductance tube checker w/inst. book - \$55. (2) RCA WT 110 tube checkers w/inst. book and cards, as is - \$50/both. Signal generators AM: Triplett 1175B, 1940, battery operated, with VOM - \$55. RCA TM97RC - \$40. Eico #322 - \$25. Accurate #153 - \$25. Heathkit SG8 - \$30. Picture tube checkers, Eico 633, w/IB - \$50. Philco 8500, 1956, w/IB + voltmeter and ohmmeter - \$35. Also other test equipment from TV shop. Plus shipping. J.J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279

**WANTED:** Jensen speakers. 10 or 12 inch, ripped or blown OK, permanent magnets only. A. Michailoff, 3147 Old Post Rd., Slatington, PA 18080. (215) 767-9097

**FOR SALE:** Jewel 910 - \$25. Esquire 550U - \$45. GE 515F - \$45. **WANTED:** Philcos: 40-135, 40-140. List - \$.52. Dave Sutherland, PO Box 201, Spofford, NH 03462

**FOR SALE:** Philco 20 cathedral - \$335. Solder station variable temp. - \$40. Transistors & novelty radios. List LSASE. Richard Bednarck, 28 Steele Ave., Lincoln Park, NJ 07035. (201) 694-6374, eves.

**WANTED:** Maroon or yellow handle for a Fada L56. Top dollar paid. Rene Kahla, PO Box 65, Princeton, MA 01541. (508) 464-2049

**FOR SALE:** Cathode ray tubes, N.O.S. (2) 3AP1, (1) 3BP1, (1) 3GP1 - \$20 ea.; (1) 5BP1, (1) 5FP7 - \$30 ea., plus UPS. Stanley E. McGrane, 7 Debbie Ln., South Dennis, MA 02660. (508) 398-9470

**WANTED/FOR TRADE:** Sony collector looking for 1950 to 1960 transistor radios paying over book value or will trade Regency, Raytheon, Emerson, etc. Call days PST. Tom Christopher, 5350 Alum Rock Ave., San Jose CA 95127. (408) 926-2808

**FOR SALE:** S/C tabletop, #920H - \$50. Zenith Royal 66 portable - \$35. Victrola, crank portable - \$70. Long list telegraph, miscellaneous electricals - \$1 plus 3 stamps. Dr. Joe Jacobs, 60 Seaview Ter., Northport, NY 11768. (516) 261-1576. Fax: (516) 361-2173

**FOR SALE:** Random issues of various electronic and radio magazines and catalogs, including CQ and QST. Random Sams Photofact folders 1 thru 465. Send SASE for free list. Kenneth S. Gfeller, Rt. 4, Box 172, Abilene, KS 67410. (913) 388-2433

**FOR SALE:** 1952 Radiotron Designers Handbook by RCA, hard cover, 1400 pages, clean - \$20 ppd. Francis Turner, 500 Wheeler St., Lebanon, OR 97355

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

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

**WANTED:** Japanese transistor radios. Really old ones! Please call or write to: Roger Handy, Box 24527, Los Angeles, CA 90024. (310) 451-4040

**WANTED:** McIntosh tuner such as MX110, MR-65, MR-66, or MR-67. Frank Czaja, 8968 W. Forest Home, #4, Milwaukee, WI 53228

**FOR TRADE:** My round Sparton blue mirrored radio for your McMurdo Silver or Lincoln Symphonic radio. Don Hauff, Box 16351, Minneapolis, MN 55416. (612) 374-9739

**FOR SALE:** Many complete years of QST, CQ and 73 in binders 1920 through 1970. Also ARRL Handbooks. For catalog (in February) send \$ .29 stamp. Frank Bequaert, Rainy Day Books, PO Box 775, Fitzwilliam, NH 03447. (603) 585-3448

**WANTED:** Radio-Glo orange and/or white glass - \$25 ea. Broken Catalins that display well. Kevin Dooley, KCC - B.E. Division, 4303 Diamond Head Rd., Honolulu, HI 96816. (808) 734-9313

**FOR SALE:** E. H. Scott Imperial 23-tube, record changer and tweeters in New Wellington (Gothic style) cabinet, playing - \$1,200. Bob Baumbach, 101 East Santa Anita Ave., Burbank, CA 91502. (818) 845-7807, days. (310) 476-0066, machine

**FOR SALE:** Hammarlund HQ145 - \$160. Admiral 6L1 chassis - \$20. JVC BR6400TR multimode industrial VHS VCR-PAL, SECAM, NTSC, DAT. Originally cost thousands! Sell - Best Offer/Trade for Philco 90, Drake L7 amp, or Hallcrafters DD-1. Charles Zafonte, N1FRX, RFD1, Box 75, Fort Kent, ME 04743. (207) 834-6273, eves.

**WANTED:** Old ARRL publications, handbooks. No QST, 73 or CQ please. Write with list and price. Randy King, 3017 Orwell St., Lincoln, NE 68516

**WANTED:** Paying double book value for good Japanese transistor radios; Crown, Sharp, Kobe Gogyo, Continental, Toshiba, Sony, etc. Tom Christopher, 5350 Alum Rock Ave., San Jose, CA 95127. (408) 926-2808, call days PST

**FOR SALE:** Headphones by the following cos.: West-em Electric Pat. 7-23-1918, tel. plug. Brandes & Superior (Matchtone) radio plug. Federal Tel. & Tel. Type 35-W, 2200 ohms, radio plug. Receivers head gear Mc MKI, RCA 107634-501, ZA/CAN-1638, tel. plug. Little Spit-fire radio plug. Amer. Tel. & Tel. Pat. in U.S.A. July 23, 1918, #528 tel. plug. Western Electric Inst. Co., Newark, N. J., tradename (Brush) tel. plug. Holtzer Cabot Boston, Chicago, radio plug. Murdock Model #55 radio plug. Bell System #52 rcvr & tran. made by Western Electric tel. plug. All above - \$20 ea. Stanley E. McGrane, WA1BPE, 7 Debbie Ln., South Dennis, MA 02660. (508) 398-9470, please do not call after 8 pm Eastern Time; thank you

**FOR SALE:** Vintage parts. B-E since 1954. Send stamp and request Vintage Flyer. USA only. Bigelow Electronics, PO Box 125, Bluffton, OH 45817

**WANTED:** Gold glass tubes (Super Airline or others). Any type. Grunow 15. Antique Radios of Grand Junction, 831 N. 1st St., Grand Junction, CO 81501. (303) 242-4555

**WANTED:** Heads for Webster Chicago Model 210-1 mono, 2-track tape recorder. James Moors, 6157 Carpenter Ave., North Hollywood, CA 91606

**SERVICES:** Restoring burned out 201A tubes into "brand new" working condition. Send LSASE. Jacob Anthes, Box 52, Lutz Rd., Glidden, WI 54527. (715) 264-5004

**WANTED:** Emerson "R" chassis in good condition from any model R-152, R-153, R-156, R-158, R-167, or R-189. Bob Schafbuch, 2811 Highland Ave., Carrollton, KY 41008. (502) 732-6718

**WANTED:** Fisher K-10 Spacepander. **WANTED/FOR SALE:** Vintage tube CB's, parts. Charles Zafonte, RFD1, Box 75, Fort Kent, ME 04743. (207) 834-6273

**FOR SALE:** 45 record inserts and changer. 45 adaptors for VM, GE, RCA, BSR, PE, Garrard and others. Many phono parts. Be specific in your requests. Cartridges and needles for most phonographs. J.J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279

**FOR SALE:** Axial lead electrolytics. Fresh new Nichicon miniature 22 mFd at 450 VDC - \$1.25 ea. for 8 of more. Includes P&H. DH Distributors, PO Box 48623, Wichita, KS 67201. (316) 684-0050

**WANTED:** James Millen equipment: VFO, modulator, R9er, antenna bridge, wavemeter, VHF transmitter, VHF amp, etc. Wade Calvert, 21114 94th Ave. North, Port Byron, IL 61275. (309) 523-3262

**WANTED:** Audio transformer for Crosley Trirdyn 3R3. Fred Suffield, 227 Fairway Dr., Sequim, WA 98382. (206) 683-6482

**FOR SALE:** Hammarlund HQ145 - \$150. Hammarlund HQ105TR - \$250. JVC BR6400 TR multimode vcr (PAL, SECAM, NTSC, DAT). Charles Zafonte, N1FRX, RFD 1, Box 75, Fort Kent, ME 04743. (207) 834-6273

**WANTED:** Crystal sets, crystal radio kits, toy crystal sets and pocket crystal radios. Erwin Macho, Ambrosweg 17/A/8, A-1230 Vienna, Austria. (01143)1-8814203

**WANTED:** Wooden table model radios, 1930 to 1950. No junkers. Must be restorable. Thanks. Joe Montana-ro, 1308 Dover Hill Rd., Santa Barbara, CA 93103. (805) 962-8796

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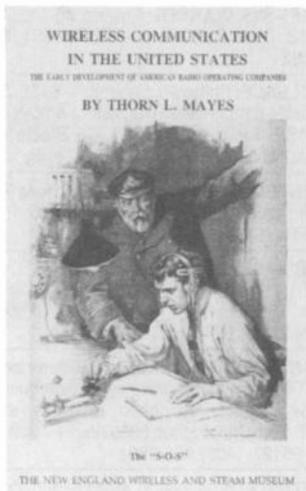
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**FOR SALE:** Stromberg-Carlson Mod 410H - \$75. Detroit chrome face Art Deco on cover of Collins II - \$350. Air King mini wood tombstone w/same chassis as in Mod 66 - \$300. Emerson mini tombstone cabinet by Ingraham - \$150. Rare Emerson Mod 107-B wood - \$150. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**FOR SALE:** Atwater Kent #55 Kiel table - \$295. Atwater Kent #55 console - \$175. Atwater Kent #70 console - \$175. Philco 118 console - \$175. Philco 70 cathedral, mint - \$385. Philco 38-9 wood table Deco - \$95. Philco 39-6 - \$50. GE A-66 console - \$150. GE M-81 tombstone - \$150. Elkey wood table battery - \$150. American Bosch 370 tombstone - \$100. Eveready 1 table - \$150. Radiola AR-812 with AG-814 antenna - \$225. Fada Bullet 1000, butterscotch, 1 chip - \$500. RCA 66X8, maroon Catalin, scratches - \$350. GM unusual radio, remote ashray, brass - \$195. Guild "Town Crier", like new cond. - \$150. Spartan 626 table - \$60. Montgomery Ward WG1004 - \$65. R.K. Macy & Co. by Emerson, wood table - \$80. Victor International wood table - \$75. Gary Cameron, 824 Andrews St., Southington, CT 06489. (203) 276-9200

**FOR SALE:** General Electric K-80 tombstone, works - \$275. Western Electric 540AW speaker - \$125. AK 46 - \$45. Crosley 167 Deco tombstone - \$75. GE E-61 cathedral - \$125. Silvertone cathedral - \$125. Garod yellow/red peak top Catalin - Make Offer. Crosley battery sets: 51 - \$125, 52 - \$125, V - \$135, VI - \$175, Ace V - \$195, Ace 3B - \$160. Consoles: Capital - \$95, Kiel table - \$225, Victor RE-75 - \$250, Silvertone 4587 - \$125. Phonograph items: Zonophone rear mount with large 11 panel horn - \$975, Victor II, Edison Schubert Edison - \$600, Victor Credenza - \$800, Victor T-5 - \$125, cylinder records - \$4 ea. Tubes 199's - \$10-25, WD-12's - \$35. **WANTED:** Radiola 67, will travel to pick up, MusicMaster 21-inch horn speaker. John Hayes, 27 Highland Dr., Henniker, NH 03242. (603) 428-3053

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**WANTED:** Western Electric amps. Model 43, 46, 86, 91, 124 and parts. WE555, 594, 597, TA4181. Jun Mizuno, 933 Portswood Cir., San Jose, CA 95120. (408) 268-4016

**WANTED:** Old Weston, Simpson & Meters & old Meter Technician/Repairman. S&G Electronic, 618 S. 62nd St., Philadelphia, PA 19143. (215) 474-7663

**FOR SALE:** Guild spice chests, vg maple - \$80, pine - \$60. Stewart-Warner Porto Baradio, g with non-original glassware - \$215. Silvertone Model 1, small metal, brown - \$55. Rolls Royce transistor with box, paper, vg - \$25. Zenith 6-S-229 tombstone, vg - \$255. Zenith 6-G-128, g - \$205. All work. Lots more. LSASE for radios, test equipment, earphones and wind-up phonographs. Eugene Ripen, 105 Donnington, Auburn, CA 95603. (916) 885-6147

**FOR SALE:** Philco 144X - \$125. Guild Spice Chest - \$100. Heathkit HM-2141 dual wattmeter N.I.B., German N.I.B. tubes: LS50, RV2P800 RL12P35. Tubes: 0D3, 5U4GB, 6JE6, 6DS4, 6BK4C, 6550, 5763, 1625, 814, HF100. **WANTED:** Majestic 996 chassis, bottom cabinet piece for Bendix Catalin. Barry McDaniel, PO Box 5544, Little Rock, AR 72215. (800) 755-3326, days

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# 1994



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We are hosting a Pig Picking (barbeque dinner) on Friday afternoon from 3 til 6pm. The charge is \$8.50 all you can eat. Payment must be received by March 15th. for the Barbeque.

### REGISTRATION

	In Advance	At the door
Meet Registration*	\$ 4.00	\$ 5.00
Vendor Pass**	\$ 8.00	\$10.00
Barbeque	\$ 8.50	N/A
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\* EACH PERSON MUST REGISTER ( SPOUSES FREE )

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Send Pre-Registration or S.A.S.E.  
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CHARLOTTE NC 28222-0094

Ron Lawrence  
H 704-289-1166

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FOR SALE: N.I.B. tubes: 6DJ8 - \$7.50; factory-matched pair; 2014 (6CL6) - \$2.50; 2E26 - \$2; 6W6GT - \$1.50; 7119 - \$3. Lowell Thomas, AA6ZD, PO Box 15026, Fresno, CA 93702. (209) 227-1605

FOR SALE: Many radios, 1000's of tubes, Bakelite TV, make offer! Antiques and Stuff, 7136 Amethyst Ave., Alta Loma, CA 91701. (909) 941-2000

WANTED: Kitchenaire radios. Good cabinet alone okay. Or actual size front graphics for copying. Gerald Schneider, 3101 Blueford Rd., Kensington, MD 20895-2726. (301) 929-8593

FOR SALE: (2) round brass bezel Sessions clock radio switch timers for 3 1/2" diameter hole, with instructions, both - \$10 ppd. Ken Greenberg, 4858 Lee, Skokie, IL 60077. (708) 679-8641

FOR SALE: Radiola III & balanced amp, includes tubes, orig. operators manuals, warranty cards and inspection tags - \$500. Philco 610 - \$165. Silvertone 9005 - \$50. Silvertone 2015 - \$50. Fisher 80-T - \$65. 2A3's N.I.B. - \$22.50 ea. Used - \$18. 45's used globe - \$18. ST - \$12. Grundig microphone, brown Bakelite, round w/swivel base - \$35. WANTED: Zenith tone control assy., P/N S8449, used in Model 7S558, chassis 7A02. UPS extra, all items. Joe Camicia, 1811 N.E. 58th Ave., Portland, OR 97213. (503) 287-7832

#### RATE FOR ADDITIONAL WORDS:

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FOR SALE: Hallicrafters SX100 and National NC60 - \$165 plus UPS for pair. Zenith Wavemagnet Y600 - \$80 plus UPS. James W. Poitviant, 3 Darby Cir. East, Mount Holly, NJ 08060. (609) 261-0059

FOR SALE: Philco 630, Truetone D-699, Stewart-Warner 1366, Stromberg-Carlson 61-W, Philco 38-10 w/orig. owners manual, all have been restored electronically and refinished to look and perform as new. WANTED: Pointer for Scott 16, mag. tuning switch or junker chassis for Philco 38-690. Ray Lamont, 70 Litchfield Rd., Unionville, CT 06085. (203) 675-6327

WANTED: Dynamo, bipolar or old open frame motor or generator. Don Hollar, 8407 W. 98th Ter., Overland Park, KS 66212

WANTED: Orig. or copy of oper. and align procedure for Patterson 15. Hank Bredehorst, 2440 Adrian St., Newbury Park, CA 91320. (805) 498-8907

FOR SALE: Admiral 5D32B and 520M12N, Philco 49-1150 - \$100 ea. 3,000 N.O.S. tubes - \$500/all. Jim Brown TV, 7708 Main St., West Rushville, OH 43163. (614) 536-7322

WANTED: Millen 90810 VHF xmtr. Cash or trade Millen items such as 90800 xmtr, 90700 VFO, 90651 GOM, 90721 Hetrofil. John Kelly, 17510 Sir Galahad Way, Ashton, MD 20861. (301) 774-8186

FOR SALE: Philco 48-460, curved dial 2 knobs on top, horizontal broadcast - \$45. Windsor 6 band receiver, solid-state, battery/electric, world map in front, squelch control on sides - \$25. RCA portable B X 6, leatherette and aluminum-slide rule dial, 2 thumb wheel knobs on side, slide down cover, AC/DC battery - \$35. John Kara, 1700 Baltimore Ave., Whiting, NJ 08759. (908) 849-4318

**WANTED:** Still looking for Emerson, GE, Firestone, and Stromberg-Carlson sales literature, brochures, handouts, etc., showing wood table sets and model numbers, 1935 thru 1942. Copies OK. Bob Schafbuch, 2811 Highland Ave., Carrollton, KY 41008. (502) 732-6718

**WANTED:** 1931 Philmore tube radio. Ed Bell, 5311 Wooddale Rd., Raleigh, NC 27606. Fax/phone (919) 851-1517

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

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**WANTED:** Push-button assembly for Zenith 12S471 Chassis 1207, contains 8 station select buttons. (F.O.S., p. 193, console listed as Model 1207). Thanks. James Young, Rt. 14, Box 593, Florence, AL 35633. (205) 764-5969

**WANTED:** Freed-Eisemann battery radio with slant panel. It uses five UV199 tubes, with compartment for 1 1/2-volt telephone type dry cells under the tubes. Two 45v batteries are used one on each side of the interior. Model unknown. Weldon T. Hook, 44255 Co. Rd. 200E, North Vernon, IN 47265. (812) 346-3329

**FOR SALE/TRADE:** German WWII airborne radios, E52B, E10K, EZG, FUG17Z, U10/E, E101A, U101, Dyna 127-251A; British WWI 19182-tube trench receiver; Sharman-Hozier 1899 wireless with tape inker and key, very rare, only known example; Marconi V2; B.T.H. twin crystal, Gecophone No. 2 crystal set. Many others for sale or trade. Jim Taylor, G4ERU, No. 5, Luther Rd., Winton, Bourne-mouth, BH9 1LH, United Kingdom. Tel. 0202-510400

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**FOR SALE:** Crosley 157 cathedral, all original - \$275. Grebe MU1, mint inside - \$225. Neutrowound, 1926 model with speaker - \$375. RCA 5T tombstone, original - \$95. **WANTED:** Motorola transistor and tube portables. Western Electric transistors like M16XX series, 3N22, etc. Jeffrey Viola, 784 Elton Rd., Jackson, NJ 08527. (908) 928-0666

**WANTED:** Base for Trim wooden filigree drum speaker any condition. Burford Chidester, 785 Locust St., Mount Wolf, PA 17347. (717) 266-4450

**WANTED:** Philco 37-116-122 chassis or complete radio. Dick Friedman, 1502 Elmwood, Wilmette, IL 60091. O: (708) 803-3050; H: (708) 256-1432

**FOR SALE:** Tubes old rare from WWI to radar & Western Electric, Moorhead, Round, GE, RCA, Westinghouse, Telefunken, DeForest, Myers, Schickering hearing aid, odd tubes, Kellogg song bird, WD11, WD12, WR21, 199's, plus 100's more. List CTL 400, cost - \$4. Krantz, 100 Ossage Ave., Somerdale, NJ 08083

**WANTED:** Power transformer for Globe Scout 65A transmitter or will buy unit for parts. Remo J. Vinassa, KB5WBW, HC61, Box 222, Norfolk, AR 72658. (501) 499-7685

**FOR SALE:** Scott AM/FM shortwave radio. Chrome chassis with 2 power supplies and large 8-wire dual speaker. Also has antenna. Also about 140 glass tubes, all in boxes, all but about 10 are new. Also 300 assorted resistors. 4-tube testers. Also DeVry scope and about 20 Sams Photofacts. Package deal - \$1,850 for all. Will Goodrich, 380 Blatchley Rd., Windsor, NY 13865. (607) 775-1957, between 7 pm and 9 pm

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**WANTED:** RCA 65X2 yellow table model 5-tube AC-DC, 1948, must have very good cabinet, need not work well. A. Eisenstein, 1520 6th St., Manhattan Beach, CA 90266. (310) 372-7206

**FOR SALE:** Tube tester, military TV-7, works beautifully, includes photocopy of setup manual - \$90. Dick Bergeron, Box 8311, Essex, VT 05451. (802) 879-1844

**FOR SALE:** Stock certificates; AT&T, Sentinel, Western Union, Television Industries - \$7.50 ea. ppd. D.B. Allen, 606 Third St., Herndon, VA 22070

**WANTED:** Geiger counters in working condition. Also Allied catalogs 1932, 1935. Jack McCreary, 7783 Wildcreek Trl., Huntsville AL 35802

**FOR SALE:** Hallicrafters receivers, 15 total. Tubes, parts, etc. All good shape. Must sell. Ed Turner, 730 East Martin St., East Palestine, OH 44413. (216) 426-4968

**WANTED:** Wooden cabinet AM/FM table radios for '40's-'50's. Good cabinet, bad chassis acceptable. Vic Motyka, 743 Pike Ave., Attleboro, MA 02703. (508) 226-6231

**WANTED:** Thordarson #T22R07 transformer, 700Vct @ 200mA. State cond. & price: John Myrick, NQ2V, 106 Citadel Dr., Maurice, LA 70555. (318) 984-5781

**FOR SALE:** Hallicrafters Skyriider Defiant working but needs replacement volume control - \$38. Fifteen antique fixed capacitors as "dummies" for restorations - \$10. Rare Manhattan wireless - era var. condenser (V.R., p. 161, similar, but vertical plates!) - \$35 plus shipping. Arthur Harrison, 2707 Lynnwood Dr., Columbia, MO 65203. (314) 449-3134

**FOR SALE:** GE transistor Model P-1758 in box - \$15. Phasody 8 transistor, two with cases, one nice, one parts - \$40 for both **WANTED:** Chassis & knobs for Arvin 4080T T.V. N.I.B. tubes from the 20's. Sodian S14 tube. Any Moorhead tube & DeForest tubes. Thompson horn speaker. Tony & Lynn DeMara, 40231 Day, Clinton Township, MI 48038-4739

**WANTED:** Top dollar for unusual grandfather clock radio. Gordon Wilson, 11108-50 Ave., Edmonton, Alberta, Canada, T6H 0H9. (403) 434-6257

**FOR SALE:** Echophone, Model 85, 8-tube cathedral, plays - \$195. Colonial, Model C399, small six-legged console, nice - \$125. Fifty or more clean original sets always available, thinning my collection. Sorry, no shipping; come see my inventory! "Dickering done here." All inquiries to include SASE. Francis W. Pond, 98 High Rd., Lee, NH 03824. (603) 659-3831, no calls after 9 PM EST



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**WANTED:** Belmonts 519, 520 & 4B115, also black Truetone D1124 or D2661, no cracks, reasonably priced please. Merrill Mabbs, 709 Pluma Dr., Rapid City, SD 57702. (605) 342-4090

**WANTED:** Cabinet (or legs) for Victor Electrola VE7-26X with Radiola 18. Any condition. Jim Fredrick, 918 W. Co. Rd. C-2, St. Paul, MN 55113. (612) 484-1184

**FOR SALE:** Granco AM/FM, no cracks, tubes - \$30. 1947 RCA Model X 551, plastic, AM semi-circular louvers around center dial - \$45. John Kara, 1700 Baltimore Ave., Whiting, NJ 08759. (908) 849-4318



**WANTED:** Regency TR-1, TR-1G, TR-4. Any color, any condition. Marty Bunis, RR 1, Box 36, Bradford, NH 03221. (603) 938-5051, before 8 pm EST

**FOR SALE:** In poor health and must sell off some items. Riders manuals one thru eight with index, nice condition - \$250 plus shipping. 1800 ft. reel-to-reel tapes, Mylar, used once by church but completely erased, like new - \$3.50 ea. Sams AR books, most numbers - \$3.50 ea. if you buy 10 or more. Radiola 111A, very nice and complete but no tubes - Best Offer. Eveready radio circa 1927, with matching speaker, aluminum cabinet, all complete but unrestored - Best Offer. Hallicrafters Model SX-101A, very good condition - \$150 plus shipping. Carl Hawkins, W4PFU, 315 West Duval St., Live Oak, FL 32060. (904) 364-5240, night only

**PHONE NUMBER FOR  
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(508) 371-0512**

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

(Please no classified ads by phone. Thanks!)

**FOR TRADE:** Collins F455F15 filter for any Collins S-line CW filter and/or cash. Jim Widgren, 211 Wild Turkey Trl., Chapel Hill, NC 27516. (919) 942-9229

**WANTED:** Wanted to buy. Pickup arm and rest for 1929 Columbia Radiogram Model 940. Would also like to correspond with someone with same set. Richard Howarth, PO Box 9, Junortoun, Victoria, 3551 Australia. Ph. 054-493207

**WANTED:** 1. Output transformer used in RCA Model 29K2 floodlight tone console. 6K6 P-P with dual primaries (300Ω & 200Ω impedances). 4Ω spkr secondary. 2. N.O.S. or excellent 10BP4 picture tube. Must have good emissions. 3. Phono cartridge Astatic #408 lanolin filled, RCA #76318. 4. Information/prints concerning the Airline Radio Co., circa 1924/25. I understand they produced Model #6, #8, #9 before being taken-over by Montgomery Wards. George Neumeister, 565 Belmont St. NE, Warren, OH 44483-4942. (216) 394-3931

**WANTED:** Stromberg-Carlson 245-M dial escutcheon, and 2 small knobs. R.V. Eastham, KA4RBH, Rt. 5, Box 427, Hendersonville, NC 28792. (704) 685-8770

**WANTED:** Zeniths of all types. Send details. Cash or non-Zenith trades considered! Harvey Leners, 5426 So. 185, Omaha, NE 68135

**WANTED:** Philco Predicta floor model, Zenith neon advertising sign. Keith Peters, 1004 E. 51st St., Minneapolis, MN 55417. (612) 825-9219

**FOR SALE:** Reverse painted transistors: Toshiba 6TP 309A, white - \$85; 6P10 - \$35; Lafayette FS 200, blue - \$65; Lady Truetone DC3166, pink - \$125; Grundig Mini Boy 200 - \$90; Hitachi TH848 - \$40; Magnavox AM-80 - \$35; Marlboro pack, 2 tone plastic - \$55; Zenith 20 micro - \$40; Ross micro key chain, N.I.B. - \$30; GM w/round brass speaker, nice electric train set from the '50s - \$125; Telstar solar, picture for '50s? projector TV. Thank you. Robert Rogers, 1407 Riverside Rd., Old Hickory, TN 37138. (615) 847-2475, 4 pm CST

**WANTED:** 1936 Philco console Model 640X in restorable condition. Burl F. Updyke, RR3, Hunlock Creek, PA 18621. (717) 477-3888, days. (717) 477-3856, eves. until 9 pm

### CLASSIFIED AD NOTICE

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

**WANTED:** Motorola 5X11U, 5X12U, 5X13U (Redux, p. 85), must be near mint condition. Victor Fortinberry, 5108 South Shades Crest Rd., Besemer, AL 35023. (205) 426-4630

**FOR SALE:** Saba 320 cass., 220v-6v complete - \$30. McIntosh MC50 - \$110. Holiday 3" R to R - \$10. 6T. Motorola, fair - \$7.50. Encore 6T. 409468, fair - \$5. Airline 62-1237A, fair - \$5. Westinghouse RPA5070A, vg - \$15. RCA YGS11J 3" R to R, vg - \$20. Elec. Tech/Dealer, vg bound, 1973 - \$10. How to Use AF and RF Generators, Leon - \$5. Practical CB Troubleshooting, Norman - \$7.50. CB Radio Service Manuals, Vol. 5, 6, 7, 1977 - \$8 ea. Japanese Consumer Elec. Service Man., 1974 - \$7.50. TV Tuner Service Man., Goodman, 1974 - \$7.50 Elec. World, Jan. 1961 - \$3. Impedance, turner - \$5. GE T290A - \$15. All plus shipping. Thanks. David Hamm, PO Box 241, Aurora, CO 80040-0241. (303) 344-3186

**FOR SALE:** Kenwood R2000 N.I.B. - \$499. BC 453 w/ AC - \$45. Any round dial glass, 100 2N2222A metal transistors - \$7.50. Ham SSB home built 10-80M transmitter in Collins cabinet - \$125. Ernest Odeneal, 2710 Lee, Greenville, TX 75401. (903) 455-2113, or 455-5788

**WANTED:** Collins 75S-1, RSP-4C socket assembly for Hickok 6000A tube tester, for older tubes. William Shibley, W3QII, 5899 Barnes Ave., Bethel Park, PA 15102. (412) 835-7015

**WANTED:** Ceramic girl radio and cornucopia made by California Ceramic Radio Company. Advertising radios. Lee and Carolyn Bruton, 176 Sagebrush, Golden, CO 80401. (303) 279-1299

**MEET:** 2nd Annual, Columbus, Ohio, Jan. 29, 1994. **HELP:** Pathé speaker blueprints, pot metal assembly. Gil Zaleski, 5100 Chingford Rd., Columbus, OH 43232. (614) 866-0094

**WANTED:** 1920's cloth-covered loop antenna wire. Gary B. Schneider, 9511 Sunrise Blvd., #J-23, N. Royaltown, OH 44133. (216) 582-3094

**WANTED:** Stromberg-Carlson Model 1500 (red) in good condition or other curvy, classy red plastic/Bakelite Deco radio. Mike Rice, 17228 E. 34H Dr., Newalla, OK 74857

**FOR SALE:** N.O.S. tubes: 7H7 - 50¢ ea. 6SA7 GT, 32L7GT - \$1 ea. 5Z3/VT 145 \$3 ea. 81 - \$5 ea. Other old radio tubes. New and used Compactrons including 6JE6C, 6LB6, 6LF6, 6MJ6, others. Used 6SN7 GT/B & others. Full tube list - LSASE. James Homan, 401 Valley Dr., Valley Springs, SD 57068. (605) 757-6424

**WANTED:** Zenith 7H918 cabinet (Part No. 14-1118) w/ o major flaws. David Carson, HC01, Box 19A, Long Lake, NY 12847-9704. (518) 624-4812

**FOR SALE:** Copies of SCR-54 pamphlet - \$6 ppd. **WANTED:** Grebe MU-1 parts, volume control & esutcheon. Randolph Warren, 5026 Portsmouth Rd., Fairfax, VA 22032. (703) 978-6144

**WANTED:** Speaker for Scott Allwave 12 Deluxe. Will buy or trade generously. Stan Jennings, PO Box 185, Washington Depot, CT 06794. (203) 868-2046

## DO YOU RECOGNIZE ...?



**Blonder Tongue**  
BTU-2 series. (left)  
**Kingston Products**  
(Kokomo, In.)  
(right) UHF set-top



converters Also looking for Alliance, Astatic, GE, Granco, Jerrold, Mallory, RCA, Radio Receptor, Regency, Sutton, Transvision, Turner and Walsco; others

## QUEST: UHF CONVERTERS/TV BOOSTERS

VHF (and UHF) TV signal boosters, set-top and antenna mounting: Alliance, Anchor, Approved, Astatic, Bogen, BT Labs, Brach, Decr-Meter, Electro Engineering, ElectroVoice, IDEA/Regency, Industrial TV, Jerrold, JFD, La Point (Vee-D-X), Mark Simpson, Masco, Millen, RCA, RMS, SKL, Sorac Ind., Standard Coil, Sutton Electric, Tech-Master, TACO, Tel-A-Ray, Transvision, Turner, Videon, Vision Research, Winegard, and others



Clean 'em out (I'll pay shipping), or, quote quantity, condition, price Pay in US\$; provide California ship-to address Write R.B. Cooper, POB 330, Manganui, Far North, New Zealand

## ESTATE AUCTION !

Delaware Hotel Banquet Room  
351 S. Sandusky St., Delaware, Ohio  
Sunday, Feb. 27th, 1994 @ 12:30 pm

Many interesting collectibles, along with a nice assortment of radios such as: crystal set, dry cell sets, Bakelite and many parts for both radios and TV's.

Auctioneer: Ken Swanger, Shelby, OH  
Apprentice Auctioneer:  
Jim Eastwood, Sunbury, OH  
— For Info! (614) 965-4778 —

**FOR SALE:** Eico HFT-90 FM, fine - \$35. Eico HF-20 dual 6L6, fine - \$59. Grommes 55C dual 6L6, needs caps - \$29. Shure M66 Equalizer, N.I.B. - \$23. Gates 7X rackmount dual 6L6 amp, untested - \$57. Collins 212B-2 mic mixer console, 1955, neat - \$650. Don Merz, 47 Hazel Dr., Mt. Lebanon, PA 15228 (412) 234-8819, weekdays

#### CLASSIFIED AD NOTICE

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

**FOR SALE:** "Television," 16 mags 1934-40, fair to good, complete - \$10 each or \$150/all. The Radio Amateur Handbook Vol. 1 No. 1, vg - \$60. Harold Hasbrouck, 12103 Pacific Ave. #4, Los Angeles, CA 90066. (310) 397-7256

**WANTED:** Radio Craftsman 550C amp and/or schematics. Also schematics for Fluke 801B Differential Voltmeter. Roger Evans, 3014 Colfax, Evanston, IL 60201. (708) 864-6576

**FOR TRADE:** Zenith Spinnet Piano Model 10H571 in excellent original untested condition for one of the following in very good or better condition: AK 217 or 246 or 708, plus shipping. Bill Skaggs, 5404 Alpaca Dr., M--arero, LA 70072. (504) 347-4795, 7-10 pm

**FOR SALE:** Restore your Radiola III, IIIA, Bal. Amp. etc. A new booklet with circuit diagrams, products and information needed to restore your Radiolas - only \$2 ppd. James Fred, R I, Cutler, IN 46920

**WANTED:** For Westinghouse RA: Original main tuning knob; bushing to which main tuning knob attaches. For Westinghouse DA: One original knob and pointer; rheostat to which knob can be mounted. Please help, will pay well. Al Wirtenberg, 15 Wilson Rd., Weston, CT 06883. (203) 544-9270, voice/fax to 10 pm EST

**HELP:** Desperately need the following items for a Philco 37-116 Code 122: Third IF transformer round can with six leads Part #32-2215. Dial glass and band changing knob. Please call: Hank Kuhn, 1110 Woodside Ave., Secane, PA 19018. (610) 259-3928

**FOR SALE:** Portables: Trav-Ler 5049 - \$50; Motorola 52M2U - \$45; Westinghouse H-557P4 - \$40; Majestic 71 - \$175. Crosley tombstones: 5M3 - \$110; 515 - \$100; Pfanstiehl 20 - \$85; AK 20 - \$90; Kolster 6-D - \$70. Fluorescent Philco TV sign - \$50. Emerson 16" brass fan - \$60. Radio lite-tenna - \$50. Early electric vaporizer - \$39. Porcelain yard light - \$15. SASE. Doug Koehn, 3506 14th Ave., Kearney, NE 68847. (308) 237-4769

#### INCREDIBLE CAPACITOR SALE!!!

Get Rid of That Hum & Distortion w/hese:

10 mFd 450 volt radial ..... 75¢ ea.

32 mFd 150 volt axial ..... 50¢ ea.

47 mFd 160 volt radial ..... 75¢ ea.

— 10 piece minimum each —

Special good thru Feb. or til stock is gone.  
Replacing capacitors: The secrets you need to know! (new flyer) ..... \$3

Add \$3 shipping to any parts order.

Mich. res. add 4% tax. Check or M.O. only.  
Send two stamps for our latest flyer.

**Antique Audio (of Michigan)**  
167 Caster, Plymouth, MI 48170

**MESSAGE:** Here it is a New Year, 1994. Despite all our troubles, it is good to be alive, an American, in North Carolina, and a radio collector. Happy New Year and may God bless and keep you! Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. Fax/phone (919) 851-1517

**FOR SALE:** Philco 37-690 console, 20 tubes, 7 speakers, 2 chassis, 15+ watts audio, PP6B4's, pick-up - Bids. Francis H. Yonker, P.E., W21BH, 1229 Inverary Pl., State College, PA 16801. (814) 867-1400

**FOR SALE:** Tubes: buy - sell. SASE for List G. **WANTED:** 6JE6L, 5AR4, 1L6, 1U6, 7199, 12BY7A, 6AZ8, 6146B, 6146W, 7591, 8950, plus what have you? Cash, or ask for antique tube trade list. Also buying M.S. connectors, and selling teleprinter repair parts. Ty-petronics, Box 8873, Ft. Lauderdale, FL 33310-8873. (305) 583-1340. Fred Schmidt, N4TT



**WANTED:** Zenith 7-G-605 Trans-Oceanic or similar. Will buy outright or trade for late model SWL, scanner or ham gear. Dick Robinson, EEB, 323 Mill St., Vienna, VA 22180. (800) 368-3270. Fax (703) 938-6911

**FOR SALE:** Hallicrafters S-120 - \$40. Realistic DX-120 - \$30. Crosley 10-135, white - \$100. RCA 2X-62 - \$60. Bulova Model 100 - \$40. Sentinel 319P - \$40. Philco 46-250 (missing cardboard back) - \$40, all plus UPS. **WANTED:** Knobs & dial glass for AM-Bosch 620; lower knob for Brunswick Model 15 console; knobs & pointer for Sparton 766 console; knobs & any info on Patterson 1105AW. Thanks and Happy New Year! Lars Roose, 10100 Chapala Ct. NE, Albuquerque, NM 87111. (505) 296-4129

**FOR SALE:** RCA Model 60, ex conditon, speaker ex condition, plays - \$210. Zephyr Bakelite Model 1 - \$50. Paul or Roy Swiatek, 1261 Commercial St., Pittsburgh, PA 15218. (412) 343-3032

**WANTED:** Bandswitch knobs for Zenith 8S-10S: bar type, also round (steering wheel type), also tone curved plastic type. Need one push button for Delco Model 1217, used for the automatic tuning. RAY Sanders, 342 South Third, Cottage Grove, OR 97424

**WANTED:** Crosley power transformer, part #44101 for Model 1117. Rich Erickson, 2002 S.E. 5th St., Des Moines, IA 50315. (515) 288-4310, evenings

**FOR SALE:** Rider's TV, 25 volumes - \$100. Can deliver to winter SCARS or CHRS. 1958 Philco transistor sales pamphlets. A \$5 bill and SASE gets you one. Eric Stumpf, PO Box 60245, Santa Barbara, CA 93160. (805) 964-9417

**FOR SALE:** Victrola Needle Tins: (1) (Tungsten type); Red & gold (F) w/8 needles - \$50; (1) Red & gold (F) w/ 6 needles - \$40; (1) Red & Gold (G) empty - \$10; (1) Gray (F) - \$15; (1) Blk & gold (FR) - \$10. (1) Blk & yellow (FR) - \$10; or buy all 6 for \$125. J. J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279

**FOR SALE:** Triplett tube tester with oak case—\$45. NRI tube tester—\$50. Play-Pal tombstone. Jeff Gentry, 708 Locust Ave., Charlottesville, VA 22902-4913. (804) 979-0699

**FOR SALE:** Metal sets; Arvin 843 gun metal \$35. Kent with handle, foil not perfect—\$35. Arvin 542T—\$60. Silvertone aqua color—\$65. Silvertone brown—\$35. Temple brown—\$60. RCA tombstone Model R7—\$80. Gillfillan wood table set—\$60. Gillfillan cathedral—\$200 Radiola 28 with Model 104 speaker unit, no tubes—\$200. Westinghouse Model H-122 radio/phone, radio is removable—\$40. Bob Furtado, 23 Garden Rd., Alameda, CA 94501. (510) 521-3084

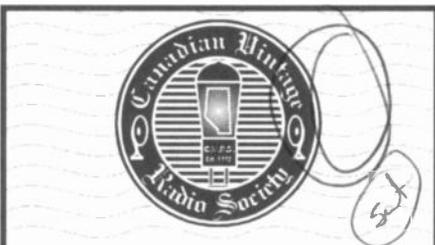
**WANTED:** Edison Victrola parts Tower speaker and 50, crystal sets. Bob Laboda, 1641 Mattingly Rd., Hinckley, OH 44233. (216) 278-2944

**WANTED:** Radio College of Canada (R.C.C.) Radio Repair Supplements (schematics). K. O. Pedde, Box 6268, Fort St., John, British Columbia, Canada V1J 4H7. (604) 785-3351

**FOR SALE:** Radio books/manuals, service bulletins, Rider's, Sams. Send SASE for 5-page list. Gary A. Micaneck, 226 Henry Ave., Manchester, MO 63011. (314) 227-7046

**FOR SALE:** Marlboro novelty N.I.B.—\$40. Large wristwatch, Japanese, exc—\$45. Gold Cadillac, boxed—\$40. Sam Samuelian, 2305 W. Deerfield Dr., Media, PA 19063. (215) 566-7248

**WANTED:** Railroad, ship, aircraft, wattour, panel, and large switchboard meters. History of meter manufacturers. Meter ads, books. Marion catalog. Weston 476 AC 0-1 ammeter. **FOR TRADE:** Insulator collection, radios, tubes, books for your meters. Free list. **SERVICES:** Meter glass—\$2.50 ppd. Monitor your home using any computer. Your handwritten "For Sale" list neatly typed, ready to mail. Chris Cross, Box 94, McConnell, IL 61050



*The Canadian Vintage Radio Society puts you in touch with the other half of continental North America.*

*Benefits include receiving our 24 page publication "Radio Waves" by-monthly, free Classified Ads, Schematic Service, Swap Meets & Work Shops and much more.*

*Membership costs \$19.00 U.S. (\$21.00 CDN)  
Write: C.V.R.S. P.O. Box 43012 Metropolitan  
Place P.O. Edmonton, Alberta, Canada T5J  
4M8 or call (403) 449-5413.*

**FOR SALE:** Hallicrafters Model S119, Sky Buddy II, 1 broadcast, 2 shortwave, tubes, mint—\$55. Travler clock radio, Model 60 C 323 white front, old—\$35. John Kara, 1700 Baltimore Ave., Whiting, NJ 08759. (908) 849-4318

**FOR SALE:** Hallicrafters Sky Buddy—\$65. Columbia 615 portable—\$30. Zenith 400, green—\$35. Norman M. Landis, 1315 Marbendale, Kirkwood, MO 63122-6932. (314) 821-7933

**WANTED:** Keys, paddles, bugs old or unusual microphones, rcvrs, xmtrs: Collins, Heathkit, RCA, Hallicrafters, military, etc. Test equipment. Jimmy Robinson, 4304 18th, #14, Lubbock, TX 79416

**FOR SALE:** Federal Jr. w/o detector, American-Bosch light-up sales and service sign—\$250. Crosley 52—\$135. Errasee antenna by Fishwick Radio Co., Cincinnati, OH—\$200. How To Repair Old-Time Radios by Hallmark—\$10 ea. 1934 Official Short Wave Radio Manual, reprint, by Gernsback—\$XX ea. Riders, 2 sets, 6-18—\$150 ea. Riders Volume 1—\$85; Volume 2—\$45; Volume 3—\$40. Also loose Riders, TV and Radio. All plus shipping. Leonard J. Arzooonian, 61 Columbus Ave., North Providence, RI 02911. (401) 232-0869

**FOR SALE:** Western Union station clock—\$150. Edison Electric has meters available for experimenters. Henry Weiland, 8946 West Grantosa Dr., Milwaukee, WI 53225. (414) 463-4681

**WANTED:** Old style tall Sylvania 8417 tubes. These are 4 1/4" to 4 1/2" tall. **FOR SALE:** Early GE Portacolor sets, I have two and they need work—Offers. Magnacord PT6-A tape deck—\$15 plus UPS. Al Manieri, 384 Bates St., Phillipsburg, NJ 08865. (908) 454-3699

**FOR SALE:** Radio collection: Zenith 1SU269, Atwater Kent Model 82, Philco 90, Fada Bullet 1000, Zenith Trans-Oceanic. Contact: Kent Martin, 7803 Butterfield Dr., Elkridge, MD 21227. (410) 796-1953

## ATTENTION

Antique  
Radio



Collectors

Due to the Easter holiday  
and other commitments, we  
have moved the date of the  
*Vintage Radio Auction* to:

— Saturday, April 16th, 1994 —  
at 10 am

GENE HARRIS ANTIQUE  
AUCTION CENTER, INC.  
203 S. 18TH AVE.  
MARSHALLTOWN, IA 50158  
Dial 1-800-862-6674 for  
consignment or other info  
Thank You



**FOR TRADE:** Simpson and Weston metal cased tester for midget metal cased radio. Ernest D. M. Yeaw, RR#3, Tatamagouche, Nova Scotia, Canada B0K 1V0. (902) 657-2554

**FOR SALE:** AM Pepsi can trans. - \$20. John Player Special 2, boxed - \$35. Plus (40) other novelty trans. Beverly McAfee, 305 Church Rd., York, PA 17402. (717) 764-3720

**WANTED:** Heathkit W4-AM gold amp. Eico HF-60 amp. Realistic 212 preamp and 214 tuner. Sonograft 2500 and Thorens TD-124 turntables. Madison Fielding 440 or Crosby R80 receivers. Stromberg-Carlson coax speakers with red cones. Charles D. Maples, 1623 Saddle Dr., Murfreesboro, TN 37130. (615) 893-0255

**FOR SALE:** Stancor A3868 transformer, could be push-pull audio. Stancor P-4083, 2.5v, 6A. Thordarson T-21F02, 2.5v, 10A. Your choice - \$12 plus UPS. John Uscinowski, RR 1 Box 379, Greenwich, NY 12834-9519

**FOR SALE/TRADE:** Tombstone, Majestic 310A, excellent working condition - \$125 or a nice transistor. Paul Fulton, 711 Jacquelyn Rd., Westwood, NJ 07675. (201) 664-5260

**WANTED:** Service manual for Pioneer Model R707 tape recorder. Crank (male end) for windup recorder player. Ray Barnes, 38 Woodmere Rd., Framingham, MA 01701. (508) 877-6040

**FOR TRADE:** Have Rider's Volume 8, will trade for Rider's Volume 15 or 17. Itsuo Yano, 80 Lehua St., Kahului, HI 96732

**FOR SALE:** RCA R-5 Radiolette (E.O.R. 1, p. 172) - \$125. Phillips BD284U (E.O.R. 1, p. 168) - \$40. Freshman Masterpiece NT - \$45. Metro Super Six battery set NT - \$50. All 6 volumes of Baby Boom - \$60. UPS extra. Karl Stegman, 4 Cresthaven Dr., Belleville, IL 62221. (618) 234-7992

## Now Available

### *Collecting Transistor Novelty Radios*

## 1994 Price Update

By Bob Breed & Marty Bunis

Novelty transistor prices have changed dramatically in the last few years since the publication of the original edition of *Collecting Transistor Novelty Radios*. This new 1994 update, written by Bob Breed and Marty Bunis, contains current pricing for each of the radios listed in the original book. If you collect, buy or sell novelty transistors, don't be left behind with yesterday's prices—send for your copy today. Only \$4.95, plus 75¢ first class postage & handling. (Canada add \$1.00, Foreign add \$2.00.) Send to: Marty Bunis, RR 1, Box 36, Bradford, NH 03221. US funds only. Same day shipping.

**FOR SALE:** LSASE for list: RCA 75 x 17 black oriental. **WANTED:** E.F. Johnson Viking Avenger, large RF power meters. Dentron WP-1A & Daiwa 720B. Sumter Hickman, KB5QH. 1008 West 10th St., Plainview, TX 79072. (806) 293-5809

**FOR TRADE:** (15) new tubes 6B4G. **WANTED:** Radio: Philco cathedral, working. Shipping costs paid. Orlandini Iginio, via Lessing, 10, 00137-Roma, Italy

**WANTED:** or exchange with AOR 3000-Panasonic RF 8000/Sony CRF 320/330. WRTH '76-'78. Instruction/service Hallicrafters WR 4000/Sony 6700L. Write to: Sabino Fina, 83042 Atripalda-Av., Italy

**FOR SALE:** Magazines: QST 1932 (\$24/12 issues) to present (\$8/12 issues). Radio 1936 to 1941 - \$3/issue. Ham Radio 1st Year set - \$99, 1st Decade set - \$149, others - \$12 per year. 73 Magazine complete, Vol. 1 #1 to present - \$299. Break-in (New Zealand) 1951 - \$6/issue. SW Craft or Popular Radio 1930s - \$4/issue. Radio Broadcast 1930s - \$19/issue. Railroad Telegrapher 1903 - \$39/issue. ARRL Handbooks (all under \$15): 1943, 1946, 1947, 1952, 1953, 1966, 1969. Radio Handbooks (all under \$35): 1939, 1940, 1942, 1946, 1978. Don Merz, 47 Hazel Dr., Mt. Lebanon, PA 15228. (412) 234-8819, weekdays

**FOR SALE:** Reproduction DeForest loop antenna, very well made, wire exactly like original, fully assembled, satisfaction assured - \$125 plus \$8 shipping U.S. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. Fax/phone (919) 851-1517

**FOR SALE:** DeForest Training 1930's course, 40 lessons, over 500 pages - \$60. Modern Radio Practice and Theory 1924-1927, 20 lessons, original - \$50, copy \$30, Ghirardi's Radio Physics Course, 972 pages, 1932 - \$15, w/dust jacket - \$20. ARRL Radio Fundamentals Course (1948) pamphlet - \$10, plus shipping. J.J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279

ANTIQUE RADIO

## AUCTION

The Southern California Antique Radio Society will be having an auction of antique radios and related items, on February 20th, 1994 at 2600 W. Victory Blvd., Burbank, California, starting at 8:00 A.M.

Many outstanding items have already been slated for the block, including: Atwater Kent 84, Crosley Super Buddy Boy, Majestic 20, Glortone 26, Glortone 27, W.E. VT-2 in the box, W.E. 216-A, G.E. TB-1 in the sealed box, Gernsback Volumes 1 - 7 Official Troubleshooter Manuals, and much much more.

S.C.A.R.S. members only. For more information contact Alan Smith at (619) 268-3620.

**FOR SALE/TRADE:** Crosley Harko Senior, regenerative, made by Tri-City for Crosley late 1922 - \$400 plus shipping. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. Fax/phone (919) 851-1517

**FOR SALE:** CRT 5 1/4" Jan CNU 5CPIA, N.I.B. - \$50; Musical Chef Radio, red knobs. Paul Recupero, 265 Union St., Portsmouth, RI 02871. (401) 847-8589

**WANTED:** Arvin metal sets; 1930's small metal radios. Jay Malkin, 1250 Galapago #206, Denver, CO 80204. (303) 623-6451

**WANTED:** Philco 20 speaker with output transformer; Howard RF chassis Model S.G."A" and power unit and A.F. amplifier for Models S.G."A" or S.G."C". Homer V. Aury, 12421 Palm Tree Dr., Thonotosassa, FL 33592. (813) 986-5509

**FOR SALE:** Make your day! RCA: Radiola V crystal assembly - \$30 (\$45 with round plate). Radiola I bottom crystal - \$15. Aeriola Sr./Jr. dial plates - \$15. Aeriola Sr. tube bezels - \$12. Binding post caps - \$5 ea. Crosley: Panels for Model 50A or early 51 - \$18. Metal dial plates for Model 51SD or 52SD - \$5 ea. Small knobs for Models 50, 51, 52 - \$3 ea. Oval metal tag for Model 5-50 - \$6. Escutcheon for Model 5-50 or 6-60 - \$5. Sockets (black) - \$5. Rheostats - \$12. Book condenser - \$20. Spiderweb coils w/hardware - \$15. AK: Model 20, 30 metal plates - \$15. Model 70 cabinet plate - \$8. Peoley cabinet plate - \$8. Type II tuner plate - \$18. DeForest: square tag - \$8, \$15. (Knobs - \$5, \$12. Crystal det. molded base - \$15. Kennedy dials - \$15 (\$25 with knob). Kenrad crystal set dial plates - \$10. General Radio Type 247 metal plate - \$10. Paragon Type 2 panel - \$18. Eveready ornate wood knobs - \$18 set. Clapp-Eastham Type HR metal tag - \$8, \$15. SAAL horn speaker, works - \$125. Old hand-cranked siren - \$35. Remember shipping; include stamp for reply or info. Dave Crocker, 6 Raymond St., Sandwich, MA 02563. (508) 888-6636, before 9 pm please

**HELP:** Need manual and schematic for Superior Instruments Model TW-11 tube tester, copies OK. (Is Superior still in business?) Frank Trimboli, 283 Evansdale Rd., Lake Mary, FL 32746. (407) 321-3453

**FOR SALE:** Baby Boom radios 17" Admiral Bakelite. SASE-list. **WANTED:** Plastic lens for RCA 6Bx63. Robert Rosse, 10936 Melbourne St., Allen Park, MI 48101

**WANTED:** 365 pF single gang variable capacitors; sets of iron core TRF antenna; RF coils. Dave Dameron, KG6BP, 819 Bundry Pl., Manhattan Beach, CA 90266-6621. (310) 318-5311

**WANTED:** Restoring my first ham radio Sky Champion S20. Need good main tuning dial. Andy Anderson, W5IWL, 118 E. Norman Pl., Broken Arrow, OK 74012. (918) 251-3637

**FOR SALE:** RCA 56X, needs filter - \$15. Airline 15BR - \$15. Teletone 195, cracked - \$5. RCA 66X11 - \$20. Motorola C11B clock radio - \$20. Motorola 51X13 - \$10. GE 431 - \$10. GE 414 - \$10. Motorola 68T - \$20. Jewel clock radio - \$15. RCA 19W, grey - \$15. Weston VOM meter - \$15. B&K CRT tester - \$20. Sprague Tel-Ohmike tester - \$10. GE 408 - \$20. Air King 252 wood - \$30. Philco Transitone portable - \$15. E.F. Johnson Messenger 12v power supply - \$15. Johnson Viking tube type CB - \$12. Spiegel 5052 - \$10. All plus UPS shipping charges. Clark Trissell, 3530 Pawnee, Lincoln, NE 68506. (402) 488-5263

**WANTED:** Eveready radios, speakers, old flashlights, flashlight catalogs, related items. Order Flashlight Newsletter - \$12 year. Bill Utley, PO Box 4095, Tustin, CA 92680. (714) 730-1252.

**WANTED:** Crosley Buddy Boy and nice cathedrals. Please send price, including shipping to: Magic Jukebox Museum, Tav Olivier Geert, Buurtweg 107, 8930, Menen Belgium, Europe

## TUBES WANTED

We need the following tubes to replenish our stock (first digit on 3 digit types is optional). You may ship your tubes to us by UPS or Parcel Post. We'll mail our check upon receipt and testing of tubes. We pay prices shown plus shipping charges. We buy all types of receiving and transmitting tubes. Send us your list for our bid.

### USED GLOBE OR BALLOON SHAPE TUBES - ALL MUST TEST GOOD

WD-11*.....\$ 35.00	UV-199*.....\$ 14.00	231.....\$ 5.00	247.....\$ 7.50
WD-12*.....20.00	UX-199*.....12.00	233.....4.00	250.....40.00
WX-12*.....20.00	UV-201A.....6.50	237.....7.50	256.....6.50
112A.....8.50	UX-201A.....6.50	240.....8.00	280.....8.50
120*.....11.00	210.....12.00	245.....16.00	281.....7.50
171A.....8.00	227.....2.00	246.....9.00	282.....7.50
183/483.....8.00	230.....6.00	*Tubular	

### USED ST SHAPE TUBES NEEDED

01A.....\$ 5.00	6B4G.....\$ 5.50	6L6G.....\$ 4.00	40(ST).....\$ 3.50
2A3.....9.00	6F5G.....2.50	10.....4.50	45.....9.00
6A5G.....7.50	6K5G.....2.00	12A.....5.50	50.....30.00

### NEW TUBES URGENTLY NEEDED

01A(ST).....\$ 8.00	6A5/G.....\$ 10.00	6K5G.....\$ 4.00	42.....\$ 7.00
2A3.....16.00	6B4G.....10.00	6L6G.....8.00	45.....20.00
2A5.....5.00	6F5G.....3.50	6N6G.....7.00	47.....8.00
2B6.....6.00	6F6G.....4.50	6V6G.....4.00	48.....5.00
5U4G.....5.50	6GM5.....4.50	10.....10.00	50.....40.00
5Y3G.....3.50	6J5G.....3.50	12A.....10.00	71A.....7.50
5V4G/GA.....3.00	6J7G.....2.00	40.....6.00	75.....4.00

## ANTIQUE ELECTRONIC SUPPLY

6221 S. MAPLE AVE., TEMPE, ARIZONA 85283 PHONE (602)820-5411 FAX (602)820-4643

**WANTED:** Cyarts radios. Have other radios to trade. Johnny Johnson, 2201 Newton St., Denver, CO 80211. (303) 455-3421

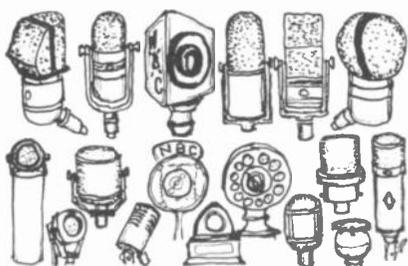
**WANTED:** RCA Rider Chanalyt; Philco 7008; National FB7; National CRM 1" scope; National parts. Richard H. Bauer, K5RB, 563 Hambrick Rd., Dallas, TX 75218. (214) 348-3378

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(508) 371-7129 - 24 hours a day  
Ads - Subscriptions - Book Orders  
Charge to VISA/MasterCard  
Minimum Charge: \$10.00**

**FOR SALE:** My New Year's resolution, your gain! Operadio portable (Douglas V2, p. 210), no tubes - \$200. Magnavox TRF-5 plus extra TRF-50 cabinet (Douglas V2, p. 139) with tubes - \$200. Michigan MRC 12 (Douglas V2, p. 172, 179) no tubes - \$225. Rare 1926 Howard shielded Neutrodyne chassis (Douglas V2, p. 70) no tubes - \$125. Rare 1946 Martian "Clipper" by Serle Aero Corporation, brown and white mottled Bakelite - \$150. Nothing perfect! Information packets with photos - \$1 per set plus LSASE. Shipping additional. Norman S. Braithwaite, PO Box 992443, Redding, CA 96099

**FOR SALE:** Truckload Army/Navy equipment, take all - \$600, will help load. Hallicrafters Civic Patrol, nice, clean, works fair - \$50. S-38-E slide rule dial, clean, works good - \$52.50. Atwater Kent-45, looks beautiful, from Norman Rockwell estate, works poorly - \$350. Chet Wisner, 1014 Main, Dalton, MA 01226

**FOR SALE:** Just arrived. Many 1920's thru 1960's radio magazines and books. Includes titles such as QST, Shortwave Craft, Radio Craft, Radio News, etc. Send SASE for list. Also watch for next flyer for details. Olde Tyme Radio Company, 2445 Lyttonsville Rd., Suite 317, Silver Spring, MD 20910. (301) 585-8776



**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*, *Neufmann* 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:** Crosley 50 - \$125, 52 - \$115, Ace V - \$150, 51 panel & parts only - \$70. Radiola III - \$125. No tubes plus UPS. Stephen Polednak, 6 Irving Rd., Weston, MA 02193. (617) 894-1274

**FOR SALE:** Philco 630, totally restored - \$195. Westinghouse WR-212, fully restored - \$150. Stewart-Warner R-136A, restored - \$195. Truetone D-699, restored - \$195. **WANTED:** Large dial pointer for Scott 16/18. Ray Lamont, 70 Litchfield Rd., Unionville, CT 06081318

**WANTED:** DeForest spherical audion tube, nice and original, will pay fair price. Ed Bell, 5311 Wooddale Rd., Raleigh, NC 27606. Fax/phone (919) 851-1517

**FOR SALE:** Home brew shortwave receiver, assorted variable capacitors, resistors, Lincoln headphones, whole box - \$10. Philco 48-461 - \$20. Zenith 7S432 - \$50. Majestic Model 650 floor model - \$75. Please check previous ads A.R.C., July p. 63, August p. 58. September p. 64, November p. 43. Will trade any for crystal sets, 1 or 2 tube battery sets, and previous Wanted. Thanks. Michael Crain, RR1 Box 472, Harveys Lake, PA 18618-9782. (717) 639-2794, after 5:30 weekdays

**FOR SALE:** Thousands of new items for old radios. Metalized, Mylar, disc, silver mica and electrolytic capacitors. Carbon, power, globar, surge and high voltage resistors. Tubes, tube sockets, rectifiers, volume controls, switches, lamps, loop antenna, solder lugs, phone tips, cables, spaghetti, hardware, rubber feet, grille cloth, knob felts, tube manual, fuses, terminal strips, knobs and more in our jam-packed 24-page fully-illustrated catalog No 49. Send \$3 (U.S. & Canada) - \$5 (overseas) for a heavy-paper limited edition copy. Don Diers, 4276 North 50th St., Dept A1, Milwaukee, WI 53216-1313

**FOR TRADE:** Hallicrafters SX16 for SX11, SX12 or SX15. Robert Braza, N1PRS, 49 Fifth St., East Providence, RI 02914. (401) 438-8927

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**FOR SALE:** What a lousy month, the weather has been terrible here in the Northeast. I have so many radios looking for new homes, so adopt one or two. They need a new environment. Perfect RCA Model 120 cathedral - \$285. Philco 37-610, exc - \$145. Garod 5A2 green body dark green grille, exc - \$150. Stromberg-Carlson Dynatonic perfect, brown - \$75. Radio Keg beer barrel, perfect working - \$295. Trav-Ler port., snakeskin & blue - \$75. Crosley D25MN rust color - \$85. Telefunken Caprice light green body, ivory grille, perfect - \$135. Teletone 195, black with white knobs - \$75. Crosley 10139, aqua body, chrome trim - \$145. Magnavox M4 horn - \$165. Magnavox Type A1R, Model A amplifier reproducer with blue tipped tube - \$395. Zenith Console-tone H511W - \$60. Zenith Console-tone 6D2615 - \$65. Stewart-Warner Varsity radios, white Plaskon - \$245. Yellow body, white grille, rare - \$450. Blue body, yellow grille with P for Penn State on grille - \$350. RCA hand-painted oriental design, black body - \$185, red body - \$285, white body - \$385. Rare Federal hand-painted oriental radio - \$195. Atwater Kent 84, exc - \$400. Philco Jr. - \$175. Philco Model 21, rare, exc - \$495. Crosley Model 51, exc with tubes - \$125. Radiola III with matched balanced amplifier - \$375. Philco 41-255, exc - \$150. Belmont 5D128 - \$165. Atwater Kent Model I30 - \$125. Philco Predicta barber pole floor model - \$695. Red metal table model - \$495. Original antenna, Silvertone Candy Cane, brown - \$85. Belmont 6D121 small hairline - \$110. White mike radio WWON - \$165. Silvertone Candy Cane heavy beetle plastic small hairline on back - \$175. Perfect Atwater Kent Model 944 cathedral - \$335. Westinghouse RA-DA - \$295, RA-DA separate boxes - \$495. Radiola Model 20, exc with manual - \$295. Federal Model 110, exc - \$850. Over a dozen Trans-Oceanics priced from - \$75 to \$150, including brown leather L600. Hallicrafters green TW500 - \$125. Most Arvin metal radios priced from - \$65 to \$125. Call for details. Victor loudspeaker VS1, exc, rare - \$295. Magnavox R3 - \$195. Crosley Musicone B, exc original - \$115. Pathé cone speaker large tower, exc original - \$195. Philco butterfly radio, exc working - \$175. RCA advertising clock, RCA Radio Tubes Tubes Tested Free, uses RCA logo for hours, nice - \$475. Pepsi Cooler radio by RCA Model PCR-5, exc - \$595. Coke Cooler radio, exc - \$695. Arvin 753T, exc - \$85. Motorola Pixie, subminiature tubes, light grey - \$195. Crosley subminiature tubes book radio, white - \$195. Emerson 747 grey body silver grille, cracks on bottom - \$195. Subminiature tubes, Emerson 838 missing battery cover, maroon body, gold grille - \$150. Emerson 856 sub mini tubes & trans., maroon, exc - \$195. Emerson 856, white body with case, exc - \$265. Zenith sub-mini tube hearing aid - \$35. Philco cathedral Model 20 - \$175. A perfect translucent marble brown Sterling Deluxe - \$295. Brown Farnsworth bullet - \$165. Kadette Classic, black body, red top, white grille - \$750. Repaired crack on back, no body but no body offers quality like this. Call now to reserve any radio, or stop by and pick some out. Call first. These radios are great investments. Approx. 25 minutes from George Washington Bridge, easy on easy off Route 80. Eric & Sirelle Fogel, 87 Sandra Dr., Parsippany, NJ 07054. Voice 10 am-10 pm, fax 10 pm - 10 am: (201) 316-8424

**FOR SALE:** Zenith R7000, American, near mint, working flawlessly - \$275. Proud addition to your collection. R. Taylor, PO Box 10503, Bradenton, FL 34282. (813) 751-1072

**WANTED:** Restorable cathedral radio, reasonable. Hi-fi amps: Heath A9 or W-4, rusty. Allied catalogs 1950 to 1958. Rick Graves, 4500 Ninth Ave. NE #300, Seattle, WA 98105-4762. (206) 632-9929. Fax: (206) 633-6038

**WANTED:** Gret literature. Frank Williamsport, PA

**WANTED:** Whip 8G005Y. Ivory RC Hilliard, N3NBL, 5 (215) 432-8089

**FOR SALE:** Philco 8000, working - \$ electronically restored. ED: Airline 62-288 M Super Buddy Boy (t only. Sam Mannino 19081. (610) 353-67

**FOR SALE:** Guitar amp, Guild Model 99, very good condition - \$275. Larry Kays, 6 Old Ivy Dr., Harwich, MA 02645. (508) 430-0462

**MESSAGE:** Collect a part of American heritage, early electronic pocket calculators. Join the only association for calculator collectors for \$8 per year and get our quarterly newsletter. International Association of Calculator Collectors, 14561 Livingston, Tustin, CA 92680

**FOR SALE:** Stromberg-Carlson 229-P chassis - \$10. 235H chassis - \$10. Kennedy chassis Mod 26 - \$10. Gibson instrument amplifier, late 30s - Offers. Shipping Extra. Doug Houston, 3441 S. Hadley Ln., Ortonville, MI 48462. (810) 627-4141

**FOR SALE/TRADE:** Sams TV Photofacts (#1-500) - \$100 or nice radio. My 20 plus transistors collection for nice or restorable Philco 20 Deluxe or Philco 70 cathedral. Phil Boydston, 102 Concorde Pl., Mandeville, LA 70448. (504) 845-0867

**WANTED:** Heathkit catalogs from 1947 to 1966. W.J. Klewchuk, PO Box 927, Wadena, Saskatchewan, Canada S0A 4J0. (306) 338-3119

**WANTED:** Vibroplex bugs with New York or Georgia nameplate. Randy Cole, KN6W, 1216 S. Alvira St., Los Angeles, CA 90035. (213) 939-9847

**FOR SALE:** Miscellaneous: microphones, relays, car radios/parts, headphones, padders, etc. Send SASE 6-page lists. Chuck Vaccaro 708 Booth Ln., #F, Ambler, PA 19002. (215) 646-3641

**FOR SALE:** Riders to manuals: Volumes 1-17. Prices range from - \$12.50 to \$85 per volume. LSASE for price list. Sam Faust, PO Box 94, Changewater, NJ 07831

**WANTED:** Help! Desperately seeking manual for Hewlett Packard 201B audio oscillator. Dan Budd, 4214 2nd Ave. NW, Olympia, WA 98502. (206) 866-2310

**WANTED:** Jones #503 Symphony, Kellogg #504 Wave-master, owner's manuals for the following radios (copies OK): Crosley X, Fada 160, Tuska 228, Browing-Drake 5R, AK 9, or Cummings Solodyne. David S. Smith, 2159 River Rd. SE, Granville, OH 43023-9521. (614) 587-0679

**SERVICES:** Repair/replacement of old meters before 1930. No trades required. Moved - new address: Ye Olde Meter Cellar, 879 Russet Dr., Sunnysvale, CA 94087. (408) 739-6025

**WANTED:** F87 National detector and oscillator coils, front panel mount with pull grips. Claude L. Pennington, MD, PO Box 1916, Macon, GA 31202. (912) 746-1231

FOR SALE: Toshiba 12TL-66F portable (1963?), works - \$1-57500 Richard Dr., Muir 0212

FOR SALE: Cibr receiver, later voltage, bir 6233 5r WP

of F 3 band 12 transistor  
r. Donald Sochurek, W191,  
kego, WI 53150. (414) 679-

1938 German Philips deluxe home  
used by the military, 5 bands, multi-  
g, heavy - \$750, plus shipping. Walt Kiefner,  
Ave NE, Seattle, WA 98115. (206) 524-1388

**WANTED:** B&K oscilloscope Model 1403A or similar  
model, state condition and price. Caswell Davis, Jr.,  
601 Delmar St., Apt. 2, San Antonio, TX 78210. (210)  
532-9378

**WANTED:** 01-A's and other early tubes to complete  
several radios. Need good, weak or duds. Will pay AES  
prices. Bob Bakinowski, 1524 Saint Tropaz, Tucson, AZ  
85713. (602) 624-8029

**FOR SALE:** Spectacular list: crystals, medical, X-ray,  
cathedrals, scientific, horns, etc. SASE. Rosenthal, 5  
The Strand, New Castle, DE 19720

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

**WANTED:** Philco Model 52L speaker with audio output  
transformer and field coil. Rich Erickson, 2002 S.E. 5th  
St., Des Moines, IA 50315. (515) 288-4310, evenings

**FOR SALE:** Radios, SASE list. Philco NT-600-BKG 6-  
transistor, papers, boxes, mint, works - \$35, delivered.  
Tom Tetzlaff, WLZAEC, 20 Neilson Dr., Silver Bay, MN  
55614

**FOR SALE/TRADE:** General Television #534 piano -  
\$400. (75) transistor radios. **WANTED:** IM4U Robot.  
Steve Lange, 1351 N. 58th St., Milwaukee, WI 53208.  
(414) 259-1031

**WANTED:** Schematic and/or operating instructions for  
Meissner Analyst Model 10-1154. Copy okay. Same W.  
Wrenn, 2314 Seminole Dr., #1207, Arlington, TX 76010

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

**FOR SALE:** 1930 Apex Model 11 console, (Douglas  
Vol. 1, p. 64), pick up only - \$145. D. Ferguson, 2361  
Braun Dr., Golden, CO 80401. (303) 278-7642

**WANTED:** Automobile radio replacement IF transform-  
ers, 1962 and older, also automobile radio owners  
manuals. Dan Schulz, Antique Automobile Radio, Box  
892, Crystal Beach, FL 34681. (800) 933-4926, or Fax  
(813) 789-0283

**FOR SALE:** Tubes: 5Y3, 024, 6GH8, 6AC7, 6J5, 6X5,  
6H6, 6K6, 6V6, 12AU7, 12AX7, 12BA6, 12BE6, 12AV6,  
35W4, 50C5 and most TV tubes - \$2.50 new, 75¢ used.  
5U4, 6C6, 6D6, 6J7, 6SH7 - \$1 used only. 6JE6C/6LQ6  
- \$20 new, \$5 used. Tested and guaranteed good. Free  
shipping over \$25. Herb Ratner, 3542 Westminster Ct.,  
Holiday, FL 34691. (813) 937-7452

**FOR SALE:** Zenith spinet piano 10 571 - \$225. West-  
inghouse WR-8 grandfather clock - \$250. RCA 110K  
console - \$175. Philco 38-116 - \$250. Philco Model 73  
lowboy - \$125. **WANTED:** Crosley bullseye, any color,  
must be complete. Rider's Vol. 23. Vance Rayburn,  
2718 Homestead Rd., Madison, WI 53711. (608) 274-  
3002

**WANTED:** Paying double to triple Bunis' values for  
following transistors: Aiwa AR-600; Toshiba 6TR-186;  
Hoffman P-410/B-P411 "Home & Travel"; Continental  
160; Standard SR-F25; Realtone TR-870 "Satellite."  
Check your stockpile, I'll make it worth your time and  
trouble! David Mednick, 1450 Palisade Ave., #5-H, Fort  
Lee, NJ 07024. (201) 461-3082

**FOR SALE:** Bed lamp radio, decorative, blond wood, 4  
x 4 x 13 inches, rounded front, 12" filament light, AM,  
beautifully unique, '40's vintage - \$75. Viscount Prince-  
cess 9 transistor Micro Mini, satin presentation case  
(plays most of the time), like new - \$55. Zenith #755,  
carry-about transistor, cowhide case, looks, plays well  
- \$25. Zenith #675, handle cracked, plays well - \$10.  
Craig #401 (Sanyo) small, twin reel tape recorder/  
player, no accessories, not tested - \$15. Electronics:  
Plus UPS. N.O.S. boxed 60-minute recording wire - \$8  
ppp. C. Hill, 6934 Orion Ave., Van Nuys, CA 91406.  
(818) 787-0376

**FOR SALE:** Rider's 11 thru 16 - \$15 each, plus UPS.  
Rich Stamer, 331 Virginia Ave., Collingswood, NJ 08108.  
(609) 869-0238

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**FOR SALE:** Emerson Pioneer nice, works - \$79. Real-tone TR-801, unworking - \$19. GE "Shirt-pocket" P1711, slipcase, box, excellent - \$13. Zenith T600 Trans-Oceanic, unworking but near-mint - \$115. Sonata Products "Mike, Jr." toy microphone - \$25. Majestic 7YR752 AM/78 player/wire recorder, needs work - \$13. Emerson 505, cracked dial cover, otherwise great - \$29. Masco TV booster, wood, nice - \$13. AK 40 w/E-2 speaker, needs restoration - \$49. RCA Chanalyst, great - \$49. Pickup items: Radiola 66, AR-598 w/T-106 speaker, works - \$75. Philco 38-116 slope-front console, unworking - \$75. Farnsworth BK108 R/P, unworking - \$30. Don Merz, 47 Hazel Dr., Mt. Lebanon, PA 15228. (412) 234-8819, weekdays

**WANTED:** Jukeboxes. Top cash paid for old jukeboxes, parts and old pay phones. In any condition. Jon Romas, 2335 Cavendish Ln., St. Louis, MO 63129. Toll free (800) 585-3297, leave message.

**FOR SALE:** 126 antique radios, sold as lot only. Send LSASE for list. 42 Radio Electronics 3-52 to 2-62 - 25¢ ea. John Martin, 817 Cook Ave., Billings, MT 59101. (406) 252-4287

**FOR SALE:** Bendix 697A end table radio/phonograph (Bunis, p. 37), radio plays well; phonograph doesn't - \$65. Crosley 167, small cathedral (Bunis, p. 52), plays well - \$150. Doug Hershberger, 101 Columbia Dr., Williamsville, NY 14221. (716) 632-2662

**WANTED:** Ham transmitting, recording, broadcast equipment. Marantz, JBL, Altec, Fisher, Dynaco, Western. Any large speaker systems. Pick up 300 miles. Mike Somers, 852 W. Aldine, #1, Chicago, IL 60657. (312) 868-1696

**WANTED:** Information on sources for 1940s vintage crystal phonograph cartridges and styli. Specifically looking for a working mono cartridge and needle for a Philco 46-1209 radio/78 rpm TT. Chris Russo, 50 North Way, Sea Bright, NJ 07760. (908) 758-9803, evenings

**FOR SALE:** Air-King "Sky Scaper" Mod. 37-39 brown (Egyptian figure) - \$2,000. Victor Gomez, c/o Independencia, No. 391 B.J., Barcelona, Spain 08026 tel/fax 19-34-3-4297770

**FOR SALE:** RCA test equipment. Original owner selling the following. WT-501A Transistor Tester. WT-524A Dynamic Transistor/FET Tester. WM-541A Dual Tracer, converts single trace oscilloscope to Dual Trace. WO-535A Dual Mode Oscilloscope. WR-99A Crystal Calibrated Marker Generator. WR-69A TV/FM Sweep Generator. WR-61B Color Bar Generator. WR-59A TV Sweep Generator. WR-70A RF/IF/VF Marker Adder. WR-46A Video/Dot/Crosshatch Generator. 10J106 Test Jig "19" with cables. WD-750A (VIZ) Digital Volt-Ohmmeter. WP-26A "VIZ" High-Medium-Low Isolation & Autotransformer (New). All of above with original manuals. Frank D. Atwood (Nostalgia Radio), 117 E. Main St., Merrimac, MA 01860. (508) 346-8100. Fax: (508) 374-1030

**WANTED:** RCA "Broadcast News", Western Electric "Pickups" and "Oscillator" magazines from '30s - '50s. Also want '50s issues of "Collins Signal" and sales literature for '36 - '38 Western Electric 23A, 250 watt transmitter. Sam Thompson, W6HDU, 1031 San Antonio Ave., Alameda, CA 94501. (510) 521-1429

**FOR SALE:** Majestic radio Model 7P420 leatherette, gold grille w/eagle on it, good cond., working - \$40. Thomas Burnside, 4838 S. Westhaven Dr., Jackson, MS 39209. (601) 922-2235

**FOR SALE:** Emerson 888 "Pioneer" Nevabreak pocket radio, excellent plays low - \$45 + shipping. Zenith Royal 500 black & gold, with pouch, case near mint - \$150. Gerald Silver, 10863 W. Clairmont Cir., Tamarac, FL 33321. (305) 720-1972

**FOR SALE:** Television service manual by Audel, third edition, hardcover, excellent - \$15, includes shipping. Bob Barr, 3130 Bellanca St., Columbus, GA 31909. (706) 322-2180

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

**W.E. Microphones & Parts, etc.**

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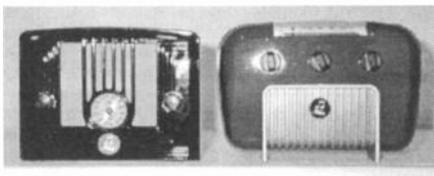
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LIST PRICE \$24.95 OUR PRICE \$21.25
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- H) **ANTIQUA RADIO RESTORATION GUIDE**, 2nd Ed, 1992  
by Johnson LIST \$14.95 OUR PRICE \$12.75
- I) **RADIOS REDUX: LISTENING IN STYLE**, by Collins  
SOFTCOVER LIST \$17.95 OUR PRICE \$15.25  
HARDCOVER LIST \$29.95 OUR PRICE \$25.50
- O) **OFFICIAL RADIO SERVICE MANUAL**, 1930 reprint  
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- P) **70 YEARS OF RADIO TUBES AND VALVES** by Stokes  
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**WANTED:** AK Model R horn speaker base and/or driver only. Sam W. Wrenn, 2314 Seminole Dr., #1207, Arlington, TX 76010

**FOR SALE:** U.S. Army code keyer/reader, mfg. 1944 with wooden case, very good condition - \$39.95, plus shipping. Northwest Electronics, 2509 West 11th, Eugene, OR 97402. (503) 485-3016

**FOR SALE:** RCA Radiola RS, excellent original condition - \$725, shipping included in cont. U.S. M. Brown, 341 Neill Ridge Rd., Matthews, NC 28105. (704) 847-1301

**WANTED:** Power transformer for Sparton Model 931 AC. Two 5v, one 3v, two 300v leads. Steven Metzner, 2818 So. 284th, Federal Way, WA 98032. (206) 941-0699

**FOR SALE:** Electronic supermarket at surplus prices: miniature sockets 7 or 9 pin - \$3/9. Vacuum pump - \$45. LED's flashing - \$3/4. Infrared - \$5/6. Transformers, list of 75; OP/12.2VCT-6A, 8.5V-5A or 20.7V-5A - \$10/3. Isolation 250W - \$20. Wall 9VDC-20mA - \$2/6. OP/40 VCT-1.5A - \$5/2. OP-48VCT-3A, 15VCT-1A, 25VCT-250mA - \$4, \$10/3. Variacs 5A - \$45. 10A - \$65. 20A - \$95. Solid state 20A - \$30. Toggle switches-reg.-min. wholesale prices, wire #22-24 SOL-STR 200 ft. - \$3. Caps-HV DC-fans, relays, hardware, test equipment. LSASE, 5001 items. Fertik's, 5400 Ella, Philadelphia, PA 19120. (215) 455-2121

## Classified Ad Deadline Noon

Feb. 10 for Mar. 1994 Issue

Mar. 10 for Apr. 1994 Issue

Boxed, Photo, & Display Ads - 1st

**WANTED:** Horn speakers wanted by serious collector. Buying both U.S. and foreign horns. Also buying pre-1926 radios. **FOR TRADE:** 18 tube Midwest, Echophone V3, S.G. Brown "Sphinx" speaker. Greg Farmer, 71 Rice Creek Way, Fridley, MN 55432. (612) 571-6062

**FOR SALE:** Promotional '50s-'60s record album given for viewing Admiral's Million Dollar Look in Color TV unused with jacket - \$25. Sam Hevener, W8KBF, 3583 Everett Rd., Richfield, OH 44286-9723. (216) 659-3244

**FOR SALE:** Transistors: GE 675, black - \$70; Zenith Deluxe Royal 500, black, works - \$60; Zenith Royal 275, brown/tan, works - \$25; Leader YT-98, black, works - \$25. Wood table models: Zenith 6-D-525, refinished, works - \$35; Admiral 965-6P battery set - \$10; Bendix 636C, refinished - \$20; Philco 600, refinished, works but weak - \$30; Radiola 61-5, no knobs, needs refinished - \$10; Truetone D-702, refinished, missing one knob - \$10; Minerva W-119 - \$20; Sentinel 32B battery tombstone, nice original finish - \$40. Metal sets: AK 42 - \$40; Pfanstiehl - \$30. Plastic: Crosley F5TWE Musical Chef, works - \$35; RCA 66X11, works - \$25; Airline 14BR-526A, repainted - \$20; Zenith 7825 - \$20; Zenith 6-D-815, needs good cleaning, works - \$10; GE 62-C, radio works, clock doesn't - \$10. Battery eliminators including Majestic, Emerson, Valley, Rhamstine, Accurate, Kodel, Kolster, and Sterling. Parts: Philco 91 chassis - \$35; Amrad 81 chassis and speaker - \$45; Westinghouse RA/DA cabinet - \$40. **WANTED:** Still need one single tube unit with rheostat used on AK 10 and 12 breadboard; chassis for Echophone 6 and Jackson Bell 62. Gary Watkins, 8006 Greenwald, Belton MO 64012. (816) 322-0773

**FOR SALE:** Sentinel 335P. Sentinel 289T. Precision 912 electrometer. Knight RF KG652 sweep generator. Knight V.T.V. meter. T. Gasiorek, 201 Golden Ave., Briggsville, WI 53920. (608) 981-2051

**FOR SALE:** Novelty radios: Jaguar, Blabber Mouse, Ladybug etc. Send SASE for list. John Hoffnagle, 10 Sunset Ave., New Oxford, PA 17350. (717) 624-8894



**WANTED:** The correct chassis for this unknown cabinet. Edgar McBee, 2249 S. Kansas, Wichita, KS 67211. (316) 265-5884

**FOR SALE:** Wood cased test equipment: wavemeter w/coils, charts, carry case; wheatstone bridge; inductance bridge. AK 40 complete, AK 35 parts. Operadio 1925 drum speaker. Radiola 100A speaker, case split. 20's to 60's parts: knobs; escutcheons; dials; tuning cond; rheostats; dogbone, glass resistors; cone, EM speakers. Tubes. Heath AJ41 tuner. CRT retester. Write, details. Need offers, closing out. Ron Champagne, Box 778, Blandford, MA 01008-0778

**FOR SALE:** Tubes: 6JE6C/6LQ6 N.I.B. - \$20, good used - \$10 ea. 6LF6/6MH6 N.I.B. - \$20. 20LF6 N.I.B. - \$15. Standard Micronic Ruby #SR-H438 w/case, excellent - \$135. Rick Yerke, PO Box 392, Moscow, PA 18444. (717) 842-4857

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**FOR SALE/TRADE:** Telex T6 coin-op. hospital bed radio with reading light & pillow speaker - \$150. Trade for Zenith 5R312, Royal 950 or 6D512. Phil Brunais, 14185 Pleasanton Hwy., Bear Lake, MI 49614. (616) 864-3143

**FOR SALE:** Sylvania television sign, lights up, 19 1/2" x 12" W. Great viewing comfort. Write: (Jay's) Ann Bichanich, 15 1/2 W. Lake St., Chishold, MN 55719

**WANTED:** Heathkit WA-1 audio amplifier. Two chassis Model 807 output tubes. Singles or pairs. Michael D. Illfelder, 5726 S. Blackstone Ave., Apartment 3 East, Chicago, IL 60637-1845. (312) 955-1423

**FOR SALE:** TVs: Westinghouse H-840CK15; RCA CT100, 21CD8845M, 21CT7855, 8TS30; Zenith H2438R. Predicta picture tubes. Bob Baker, 35326 Shendoah Dr., Shingletown, CA 96088. (916) 474-1650

**FOR SALE:** Our 1994 catalog is now ready, new products, new price - \$3 ppd. Tube type CB's - \$15 to \$25 + shpg. Meters - \$2 to \$10 + shpg. Speakers - \$1 to \$20 + shpg. Tubes - \$1 to \$20 + shpg. Amateur radio books - \$2 to \$10. James Fred, R1, Cutler, IN 46920. (317) 268-2214

**FOR SALE:** Fluke, Mod 893A differential voltmeter, 0 to 1100 volts AC/DC, just serviced - only \$129.95, plus shipping. Northwest Electronics, 2509 West 11th, Eugene, OR 97402. (503) 485-3016

**FOR TRADE:** DeForest DT-600 crystal set; Radiola RS; AK 24; Leutz Phantom, Fada F50A Catalin; Kennedy 525 amp. Want nice stuff pre-1925. Might take sorry 1994 money. Ed Bell, 5311 Wooddale Rd., Raleigh, NC 27606. Fax/phone: (919) 851-1517

**WANTED:** Temple luggage-type tan leatherette portable radio made about 1945-1950; Midwest radios; Trans-Oceanic 500 or 600; BC-348; BC-312; BC645; R390/URR; R392/URR; Crosley 158 cathedral cabinet, speaker; Patterson speaker. Harry L. McCall, KB4CSY, Rt. 1, Box 244, Ennice, NC 28623-9641. (910) 657-8248

**FOR TRADE:** Transistor old way phone radio, working, for Heinz catsup bottle radio. Also trade Vogue 78 rpm record "sugar blues" R-707 for catsup bottle radio or neat pocket transistor. Jim Martes, 15400 E. 2nd St. S, Independence, MO 64050. (816) 836-0668, evenings

**FOR SALE/TRADE:** Beautiful RME-69 for parts. Hallcrafters R-42 speaker. Freed-Eisemann Model 10 battery set. 1943 Hammarlund Super Pro. Super Pro rec. and transmitter manuals. Two Scott amps and power supplies. HRO-51A1. HRO-50t1 with 100Kc and 6 meter conv. NC-FBX with 9 coils. RAS-5 coil box and 7 coils. RAS-5 receiver for parts. Hallcrafters HA-1 keyer, mint. NC-173 and speaker. Zenith mint 6-S-128 - \$350. Bill Coolahan, 1450 Miami Dr. NE, Cedar Rapids, IA 52402-2933. (319) 393-8075

**WANTED:** AK coupled circuit tuner - \$250, and detector unit - \$150. Thanks. Jim Peters, 983 Chapel Ct. South, Glen Ellyn, IL 60137. (708) 790-9699

**FOR SALE:** A pair of Radiola 106 tapestry floor model speaker cabinets, both for - \$300 OBO + shipping. Tom Moen, 8217 29th Ave. N, New Hope, MN 55427. (612) 546-5319

**FOR SALE:** Heathkit color generator, communications receiver, power supply (9v), signal generator, signal tracer, VTVM - \$25 ea., postpaid. Frost Fones - \$12 postpaid. Leon R. Horsted, 6616 CTH I, Waunakee, WI 53597. (608) 846-3287

**WANTED:** Old brass bladed fans (cash or radio trades).  
**FOR SALE:** Zenith Royal 3000-1 Trans-Oceanic - \$150. Dave Friedlund, 36006 S.W. Bald Peak Rd., Hillsboro, OR 97123. (503) 628-1439

**FOR SALE:** Zenith chairside 5S338. Mr. G.E. Perkins, RFD #2, Box 34, Milo, ME 04463. (207) 943-5204

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**FOR SALE:** Remler Infadyne Model 700 amplifier - \$95. Regency PR-35B2 Bakelite Monitoradio - \$25. Heath AJ-11 binaural tuner - \$25. AN/USM-32 Navy miniscope, works - \$45. Knight 93-350 amplifier - \$25. HP-85 computer with accessories, works - \$65. **WANTED:** Transistor radios. Jon Hall, WB4MMV, 39 Spring Oaks Ln., Ruckersville, VA 22968. (804) 985-3827

**WANTED:** Norelco Model EL3555A tape recorder; Heathkit MR-1 Comanche receiver; dial glass for Zenith 5R135 radio. Ray Barnes, 38 Woodmere Rd., Framingham, MA 01701. (508) 877-6040

**FOR SALE:** RCA 75 X 17 orientals, SASE list. **WANTED:** DIAWA CN-720B 2KW power/SWR cross-needle meter, Johnson Viking Avenger. Sumter Hickman, KB5QHD, 1008 West 10th St., Plainview, TX 79072. (806) 293-5809

**FOR SALE:** N.O.S. tubes: 5879, 5686, 6360, 6397 - \$5 ea.; 5894, 6252, 6939 - \$20 ea.; 5876, 8298, 6293 - \$10 ea. Others available, not list. Call or send wants. All plus shipping. Brian Kurlie, 208 Craifton Rd., Bel Air, MD 21014. (410) 592-6202, day. (410) 838-6534, night

**WANTED:** Old Audio magazines, tube amplifiers, ornate microphones, record cutting machines, 16" tables/arms, records. **FOR SALE:** Sparton Bluebird, V-discs. Kim Gutzke, 7134 15th Ave. S, Minneapolis, MN 55423. (612) 866-6183

ELECTROLYTICS		each	20+
2.2uf/450 Rubycon axial	\$ .65	\$ .60	
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**FOR SALE:** Tube tester, drugstore type, 40 test sockets, need instruction book and minor work - \$35 + UPS. Harry C. Nuss, 47 Gravel Hill Rd., Huntingdon Valley, PA 19006. (215) 357-5061

**FOR SALE:** Brush Soundmirror BK 401 early tape recorder wood cabinet with operating manual - \$150. Robert Shuck, 10512 Winston Ln., Fishers, IN 46038. (317) 849-0381

**WANTED:** Cash waiting for early Collins transmitters: 30K-5, 30J, 30FX, etc. Prewar National HRO receivers and coils and nice RCA - CR88 receiver. Gary Lee, PO Box 5786, Beverly Hills, CA 90209. (310) 696-0177. (818) 774-9497

### CLASSIFIED AD NOTICE

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

**FOR SALE:** Code Instructograph, motorized, several tapes and built-in oscillator - \$75. Airline GX-201A, gold - \$15. Zenith Trans-Oceanics list (chronological) from tube to transistor - \$3 & more. List LSASE to: Stan Lopes, KG6LGV, 1201-74 Monument Blvd., Concord, CA 94520. (510) 825-6865

**FOR SALE:** Zenith Trans-Oceanic Model H500, mint - \$75. Original papers included. Crosley 56TN - \$55. Learadio 565 - \$50. RCA 3RC76. Photos available, all restored. Robert J. Stone, 721 Fisk St., Piqua, OH 45356-3729. (513) 773-2217

**WANTED:** Knobs and Lamiatenna for Hopalong Cassidy Arvin 441-T or junker, reproductions OK. Nick Halonen, RR 2, Box 205, Foxboro, WI 54836. (715) 399-8604

**FOR SALE:** Crosley tombstone 5M3 - \$75. GE K50 cathedral, excellent - \$150. Radiola 18, vg, WT, repro hood - \$75. Brandes oval cone cathedral spkr, working & vg - \$60. Jewell set analyzer complete, vg - \$45. All plus UPS. SASE for updated list. Wally Worth, 2 W. Elm Ave., Wollaston, MA 02170. (617) 479-4512

**FOR SALE:** Delco portable, model unknown, probably late 1930's, dial & knobs on top, brown leatherette covering, unusually nice condition and plays well - \$75. Transistors: Hitachi TH-666 gold/black with leather case - \$70. Regency TR-6, nice black leather case but handle missing - \$45. Philco transistor 800, beautiful aqua colored plastic table model, plays good - \$50. Shipping extra on all above. **WANTED:** Annette Hanshaw and Lucille Hegamin phono records. Preston Meeks, 2811 Kenross, Houston TX 77043. (713) 460-5369



### WANTED

NFL Helmet Radios. Need New Orleans Saints, San Diego Chargers, Tampa Bay Bucs, Cleveland Browns, San Fran. 49ers, Phil. Eagles, New York Giants,

Seattle Seahawks, Atlanta Falcons, New York Jets, Indianapolis Colts, New Eng. Patriots, and Phoenix/StLo Cardinals. Call anytime. I answer all messages. Scottie McElroy, 2309 Driftwood, Apt. 1007, Mesquite, TX 75150. (214) 279-6138, Collect Calls OK

**FOR SALE:** Hewlett Packard Mod 3440A with 3442A plug-in. This is a digital voltmeter, 0 to 1000 Vdc, very good unit - \$79.95, plus shipping. Northwest Electronics, 2509 West 11th, Eugene, OR 97402. (503) 485-3016

**FOR SALE:** Emerson 911 - \$30. Mr. G.E. Perkins, RFD 32, Box 34, Milo, ME 04463. (207) 943-5204

**MESSAGE:** In the San Diego, Calif. area? Visit our store 10-3 Monday thru Saturday. Antique Radio Store, 8376 LaMesa Blvd., LaMesa, CA 91941. (619) 668-5653

**WANTED:** 1920's British & European crystal and battery sets. British "R type" valves. Amplion horn speakers. Ian L. Sanders, 16725 Wild Oak Way, Morgan Hill, CA 95037. (408) 778-7547

**WANTED:** Replacement diaphragms for Western Electric 596 or 597 tweeters. V. Vogt, 330 S.W. 43rd St., #247, Renton, WA 98055. (206) 382-5571

**FOR SALE:** RCA 74 "Junior Velocity" ribbon mike - \$250. Consoles: Zenith 10S669, very good - \$85; Zenith 10S464, fair - \$55; Philco 37-60 (Ramirez, p. 83), good - \$60. Pick up on consoles, or possible delivery to Elgin in February. Dennis Schrank, 3129 S. Quincy Ave., Milwaukee, WI 53207. (414) 744-3374

**FOR SALE:** GE transistors Models P-720B and 807J, both good condition - \$25 ea., plus UPS. David L. Borino, 1480 Glenaire Dr., Casper, WY 82609. (307) 237-2368

**WANTED:** Vintage Amateur Radio and test equipment manuals, buy, swap, available for copying, etc., Pete Markavage, WA2CWA, Lafayette Manual Man, 27 Walling St., Sayreville, NJ 08872. (908) 238-8964

**WANTED:** Knob for Denmark made Herofon Petite FM-FANR 282763. Will buy junker for knob. Also need other info for restoring. Cleo A. McAlexander, Box 4, Stanleytown, VA 24168. (703) 629-2972

**WANTED:** Remote control for Philco 39-116, tone control gear or old chassis. R.B. McEntire, 307 Muirwood Ln., Sugar Land, TX 77478

**WANTED:** Lafayette 99-5063 tube tester, reasonable. Larry Cook, 362 East South, Richland Center, WI 53581

**FOR SALE:** Hallicrafters S40-A, very good condition - \$50. Buyer pays shipping and packing. Jim Barrows, W7BCT, 15121 41st Ave., SE, Bothell, WA 98012-6113. (206) 337-4880

**FOR SALE:** (200+) radios (tube & transistor), audio, misc. Send \$1 for photo catalog. John Kendall, PO Box 436, Fallston, MD 21407. (410) 483-3884

**WANTED:** Good chassis for Philco 37-650 & speaker. Also chassis & speaker for U.S. Gloritone 26P, need not work. Edmund DeCann, Box 543, Osakis, MN 56360. (612) 859-4282

**WANTED:** AC power transformer for Atwater Kent 84. Good or bad but prefer good. Knox Lee, 630 Shadowbrook Dr., Columbia, SC 29210

**FOR SALE:** Will sell Pilot Lone Ranger cabinet or buy complete Lone Ranger with broken cabinet. Novelties: Popples - \$10; My Little Pony - \$10; Donny & Marie - \$15. RCA 100 speaker - \$30. Pilot multi-plex unit - \$15. The Book of Radio "1922" - \$15, McIntosh 50 mono amp - \$200 or best offer. **WANTED:** Original Pilot blueprints to buy or borrow (lease). Pilot radios, any model, any condition. Bill Moore, 3049 Box Canyon Rd., Huntsville, AL 35803. (205) 880-1207

**FOR SALE:** (56) crystal, battery, transistor, wood & plastic radios. Wireless & TV's. List, LSASE plus 50¢. Dick Kowalski, KB8MR, 32823 Gloede Dr., Warren, MI 48093

**WANTED:** Sams Photofact binders, with, or without, contents. Richard Gray, 11869 Hi Ridge Rd., Lakeside, CA 92040. (619) 977-6033. Fax (619) 390-8937

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**FOR SALE:** Radiola 24 as found in an attic after 50+ years - \$300 OBO + shipping. Tom Moen, 8217 29th Ave. N, New Hope, MN 55427. (612) 546-5319



**WANTED:** Bulova 250 series. Any color, any condition. Marty Bunis, RR1, Box 36, Bradford, NH 03221. (603) 938-5051

**FOR SALE:** Standard UHF FM transceivers, Model C734L Series plus Rapid Chargers, one escutcheon missing, one rechargeable battery dead, otherwise good condition - \$40 plus postage. Mike Mergenov, 6618 Monroe Ave., Eldersburg, MD 21784. (410) 549-3461

**FOR SALE:** Atwater Kent 84 - \$375. Philco 70 - \$200, 80 Jr. - \$100. Majestic 90 - \$175. Hallicrafters S-53A - \$125. Mike Virtue, 3464 Aquamarine, Rockford, IL 61102. (815) 963-4930

**WANTED:** Plate transformer for KNWD T-599-D, P/N L01-0009-05. Ray Williams, 4521 Whitfield Ln., St. Louis, MO 63134-3821

**WANTED:** Sell, trade: Old electro therapy apparatus & info. Excellent for research. H. Andreoni, 250-D So. Lyon Ave., Hemet, CA 92543. (314) 428-1963

**FOR SALE:** Panasonic RF-1600 - \$50. Mr. G.E. Perkins, RFD #2, Box 34, Milo, ME 04463. (207) 943-5204

**FOR SALE:** Westinghouse trans. radios, orig. box - \$12. Gold French phone - \$30. Micronta tester - \$7. Radiac-meter - \$8. Jerry J. Schaefer, 932 No. 4th St., Grand Forks, ND 58203. (701) 772-2991

**WANTED:** Complete telescoping antenna assembly for Philco Predicta Holiday model TV. A.J. Long, 11830 Heath Rd., Chesterland, OH 44026. (216) 729-8451

**FOR TRADE:** Lists of radio magazines. Almost 300 magazines available for trade only for other magazines I am seeking. Send large SASE for my list of wants and available trade literature. Many good titles, including Radio News, Radio Craft, Radio Retailing and others. Also seeking E.H. Scott literature. Kent King, 337 York Ave., Delaware, OH 43015. (614) 363-0445, before 10 pm EST

**FOR SALE/TRADE:** New Englander by Guild, AM-FM, phonograph, high fidelity, Model 921 ML, 22 tubes, superb sound, excellent solid maple rolltop desk design cabinet, owners manual - Best Offer over \$1,500. Prefer trade for pre-1925 equipment. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. Fax/phone:(919) 851-1517

**FOR SALE:** Transistors: Emerson 888 green, slight chip, not working? - \$50. Motorola Model 8X265, mustard color, looks cute, condition unknown - \$35. General Electric, like P-800 series, all metal with knit strap, condition unknown - \$30. \$3.50 shipping. Jim Martes, 15400 E. 2nd S, Independence, MO 64050. (816) 836-0668

**WANTED:** Collins 75A-1 thru 75A-4, KW-1, KWS-1, KWM-1, 51J4, 51S-1, 851S-1, parts or junk. H. Kolesnik, WDSJFR, 4161 Oak Rd., Tulsa, OK 74105. (800) 364-4265

**WANTED:** Early day and recent radio frequency coil design information, from textbooks, journals, or magazine articles. Copies are OK. Will pay costs plus at least \$5 finder's fee for accepted items. Especially need Q factor calculation data. Already have Terman's books, Ghirardi, Radiotron Designer's Handbook, Medhurst's paper. P.A. Kinzie, PO Box 6805, Kingman, AZ 86402

**FOR SALE:** General Electric #F-74, (actual picture A.R.C. January, p. 13), exc. - \$85. Bendix #516-A, exc - \$55. Airline #04W6-7312, exc - \$55. Emerson #AM-131 - \$50. Lafayette #? wood - \$25. Arthur Kreitner, 2013 East Belle Ave., Belleville, IL 62221. (618) 233-5610

**FOR SALE:** Cancer forces sale of 47 year collection of 350+ vintage radios 1927 to ?. Also 5,200 tubes, boxes of old & new speakers, mini to 12-inch amplifiers, Rider's manuals. Lots of test & repair equip. & parts must be sold as one lot. Printout & pictures available. Also old jukebox selectors & tiny transistor radios. Too much to list. Desperate. David Evans, Family Affaire Antiques, PO Box 1401, Paradise, CA 95967



**WANTED:** Early plastic (30's) radios by Kadette, Detroit, RCA, Silvertone, Emerson, etc. Call me collect. Call me Al. Call me whatever you'd like, but call! Or write. Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

**FOR SALE:** Tubes (used-good) 1B3-GT - \$2 ea., 6AS7-G - \$2.50 ea., 6V6-GT - \$3 ea., 6Y6-G - \$1 ea., 6080 - \$4 ea. Advent 12" speakers - \$40 ea. + UPS. Rich Stamer, 331 Virginia Ave., Collingswood, NJ 08108. (609) 869-0238

**WANTED:** Good power transformer for AK 70 Type L chassis, or junker with good transformer. Also Philco 84 chassis. Joe Bentrovato, 1802 Sagebrush Rd., Plant City, FL 33567. (813) 754-3856

**FOR SALE:** Reproduction Neutrowound tube covers, nickel plated brass, nice - \$20 ea. plus shipping. Limited supply. **WANTED:** Neutrowound sets, especially blue and red. Ed Bell, 5311 Wooddale Rd., Raleigh, NC 27606. Fax/phone: (919) 851-1517

**FOR SALE:** Novelty radios: Hamburger - \$15; small blue jukebox (cute) N.I.B. - \$20; Space Shuttle N.I.B. - \$20. Stagecoach - \$40; Campbell's Soup radio - \$45; Model-T (metal body) - \$30; Cabbage Patch walkman - \$15. Add \$3.50 for shipping. Jim Martes, 15400 E. 2nd S, Independence, MO 64050. (816) 836-0668

**WANTED:** Motorola 51C (A.R.C. Sept. '93 p.12). Don Moody, 1600-M Glenwood Ave., Raleigh, NC 27608. (919) 821-3530

**WANTED:** Pre-1940 wireless and radio, old books, paper items, radio games, juvenile fiction. Jerry Simkin, 10 Avalon Ln., Matawan, NJ 07747. (908) 583-5196

**FOR SALE:** Test equipment manuals for Eico, PACO, Precision, Triplett and Simpson; copies only. Have crystals for scanners, Bearcat and Regency type. Write your needs, include large two-stamp envelope. Clayton Mundine, 6112 S. Flores St., San Antonio, TX 78214

**WANTED:** Type 245/345 tubes, N.I.B. @ \$35, used @ \$20. H. Kato, c/o Mr. Omura, 3852 Mohr Oak Ct., Fairfax, VA 22033

**FOR SALE:** RCA Radiola 62, circa '32, good condition, asking - \$200. Call: Paul Montineri, 54 Brown St., Bloomfield, CT 06002. (203) 242-4272

**FOR SALE:** Audio equipment: Altec #350A amp, Altec #341A amp, Fairchild #260 amp, two Altec #440C preamps - BO. American tubes: 6L6GC, four N.I.B. - \$10 ea.; #6550, (4) N.I.B. - \$17 ea.; #7199, five N.I.B. - \$17 ea.; eight #7591A, good, used - \$10 ea.; four #7868, N.I.B. - \$10 ea.; 12BY7A - \$4 ea.; #6146A, N.I.B. - \$10 ea. Rick Yerke, PO Box 392, Moscow, PA 18444. (717) 842-4857

**FOR SALE:** Atwater Kent Model 49, untested - \$60. N.O.S. 5Y3GT tubes - \$3.50. John Porter, 701 N. Main, Osceola, IA 50213. (515) 342-6220

**FOR SALE:** Zenith 6-S-128 - \$275. Silvertone metal #1 - \$65. RCA 91B metal - \$125. Farnsworth bullet, black - \$145. Crosley 5V2 chrome grille mini-tombstone - \$150. AK 206 - \$290. Jewel pinup, white - \$95. Knight Plaskon tombstone - \$225. Transistors: Sony TR-630, white - \$110. Sony TR-8 - \$225. Bulova Comet, yellow - \$150. Philco T7X-128, white - \$125. Send LSASE and \$1 for sample photo catalog including these and 150+ more radios (also including special Winter Transistor Supplement pages). Radiomania, 2109 Carterdale Rd., Baltimore, MD 21209. (410) 466-2814, evenings and weekends until 9 pm EST only

**WANTED:** Gonsel G-76 transcr. **FOR SALE:** Lafayette Model 990-5015 sig. gen., Zenith Trans-Oceanic Royal 1000, Scott Model 99-B amp - Offers. Henry Fautsch, K2ANL, 895 Inman Rd., Schenectady, NY 12309-2807. (518) 346-1924

**FOR SALE:** Transistors: RCA 3RH226 - \$10. DeWald leather - \$90. Startone vertical clock radio - \$40. Channel Master G509 - \$15. Trancel TR61 - \$20. Norelco 3-band leather - \$15. Magnavox Safari M.I.B. - \$40. Japanese owl rhinestone eye control - \$60. Sharp BH352 red white rocketship front control chrome stand bracket - \$175. Global 9 - \$40. Windsor boys' radio - \$25. Bulova horizontal Japanese - \$25. Toshiba 62VT95 - \$20. Grundig 600 - \$25. Tube sets: Zenith 7G605 airplane grille cloth - \$200. Geloso G307 creme 4-band Italian - \$200. Setchell Carlson tubular removable speaker - \$100. Sentinel plastic - \$20. Harman Kardon tuner integrated amp mono trend - \$60. Fisher 30A mono amp - \$50. Scott tuners 333, 350C - \$75/pair. Sherwood mono AM-FM tuner - \$35. Will trade for early hi-fi equipment. Call for condition; most clean, some minor chips. Frank DeFilippi, 62 Second Ave., Massapequa Park, NY 11762. (516) 798-6577, 9 to 7 EST

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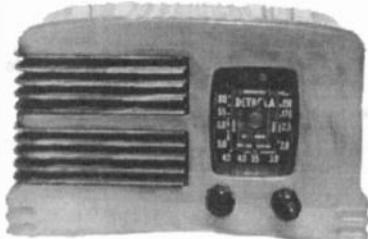
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**WANTED:** Ham transceiver, six meter FM. **FOR SALE:** Televisions, radios, parts, books. Send want list with SASE. Don Weiler, 4641 Kawanee Ave., Metairie, LA 70006

**FOR SALE:** Philco 37-650 console, pick-up only - \$150 or Best. Delco R-1128 - \$60 plus shipping. Both electrically restored, play well, cabinets in good original finish. Paul Brouillette, KA8LMC, 611 Illinois St., Geneva, IL 60134. (708) 208-6406



**WANTED:** Detrola and Symphony Catalin radios. "Now is the winter of our discontent made glorious summer by these fabulous gems!" Please write or call collect. Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

**FOR SALE:** Sams Radio Photofacts, many random sets from 306-2000 - \$2 plus postage. Bill Olson, Route 1, 4023N-2000E, Filer, ID 83328. (208) 326-4962

**FOR TRADE:** (100+) radios, tubes, French 1936 radio magazines. List - \$1; photolist - \$2. Angiros L. Adamiadis, 19Kampouridi St., Panorama, Thessaloniki, Greece 552 36

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**FOR TRADE:** Trade my beautiful(?) RCA TK30 1946 TV camera, complete, for your prewar TV or Scott Philharmonic. Neil Dorfman, 7028 Clements, West Bloomfield, MI 48322. (313) 661-8770

**WANTED:** Functioning unit containing goniometer, motor, and tone wheel from vor ground based aircraft navigation system. Also technical literature on same. Bryan Knudsen, PO Box 211, Kenosha, WI 53141

**WANTED:** Someone experienced in the repair of Crosley 54 9-inch leather edge loudspeaker suspensions. Paper cone is good. Please call after 6 pm my time or write. Harry E. Joyce, 926 W. Kensington Rd., Los Angeles, CA 90026. (213) 250-3242

**WANTED:** Fada 140, ATC detector unit for ACE AVA, Firth Vocophone partial or complete, any early 20's restoration projects. Cash available or trade Zenith 3R, Zenith 2M, FE15, Treggo 3-tube, tubular audion tuner. Craig Ball, 10101 Oak Hollow Cir., Austin, TX 78758

**WANTED:** Crystal Detector, top/back metal covers to complete our Radiola V. Please help, thanks. Nevins Museum of Radio, Ken Nevins, 406 Jipson St., Blissfield, MI 49228. (517) 486-3019, evs.

**FOR SALE:** Radio collectors and restorers! Send for my latest grille cloth sample sheet. 5 new and very different patterns for 29¢ LSASE or send 52¢ LSASE for all 20 patterns currently available. Michael Katz, 3987 Daleview Ave., Seaford, NY 11783

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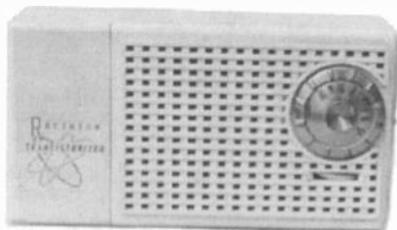
**WANTED:** Console radios: Arvin Rhythm King 1127 & Queen 927; 1936/37 Midwest consoles; Stromberg 82, 83, 84; Westinghouse WR334, WR315, WR312; Zenith 12S267, 15U269. Dave Christensen, 1197 University Ave. W, St. Paul, MN 55104. (612) 644-8341, days. (612) 646-0908, after 8 PM

**FOR SALE:** Atwater Kent Kiel table with 55C chassis - \$145. Amrad highboy console with sliding door - \$70. You pick up only. Don Maurer, Sr., 29 South 4th St., Lebanon, PA 17042. (717) 272-2481

**WANTED:** Remote cabinet speaker for Philco Model 18. See photo page 16, Dec. '93 A.R.C. Jim Fredrick, 918 W. Co. Rd., C-2, St. Paul, MN 55113. (612) 484-1184

**WANTED:** VFO and crystal oven for Collins R390-A, must be operational. Also desire Heathkit general coverage receivers, tube types. Mark Smith, Rt. 2, Box 279C1, Gates, NC 27937

**FOR SALE:** Dial belt frustration? 36-page book (copy) of correct belt to radio model - \$10 ppd. John Snow, 4539 Bartlett, Shorewood, WI 53211. (414) 964-0194



**WANTED:** Raytheon T-100 Series and T-150 Series. Marty Bunis, RR 1, Box 36, Bradford, NH 03221. (603) 938-5051, before 8 pm EST

**FOR TRADE:** 4-400 (pull) for your 6" Zenith #49-180AB or 8" Stromberg-Carlson #24282 speaker. A. Bruno, 24 Butternut Dr., New City, NY 10956. (914) 354-8899

**WANTED:** Vitamin Q's, stock of filter and coupling caps. One of a kind triode amps 15 in. 16 ohm field coil drivers, 50's Allied Radio cats. Altex 515, 3000A, 333A. Tom Morgan, 1021 Claremont St., Lincoln, NE 68508. (402) 475-2510

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5 mi. from meet. 1:00 P.M. - 4:00 P.M. Sign up at meet.

**Information:** Dave Crocker, 6 Raymond St., Sandwich, MA 02563 — (508) 888-6636  
or Lisa Friedrichs at: A.R.C., P.O. Box 2, Carlisle, MA 01741 — (508) 371-0512.

**Sellers:** \$3.00 per person for admission plus per-table charge of \$10 (for 2' x 8') or \$12 (for 3' x 8'.) No limit on number of tables per seller. Sellers may register at the door or may preregister by mailing payment to: Radio XXV, c/o A.R.C., P.O. Box 2, Carlisle, MA 01741 (Make check/MO to A.R.C.; Visa or MasterCard OK, too.) If paying by credit card, sellers may preregister by calling (508) 371-0512 or faxing (508) 371-7129.

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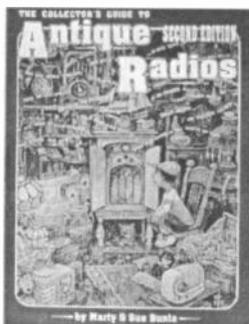


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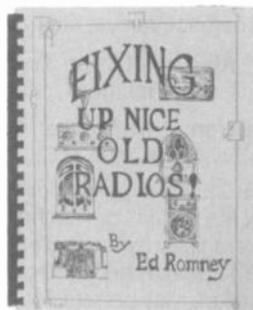
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(Feb-84)

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**or Call: (508) 371-0512**

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(Feb-94)

**FOR SALE:** Philco Jr. chassis, rebuildable - \$50. Grunow #753 chassis, rebuildable - \$50. Crosley IV, front panel & case good, some parts missing - \$75. Steinite #712 chassis, rebuildable - \$65. All plus ship. Doyle Roberts, HC63, Box 236-1, Clinton, AR 72031. (501) 745-6690

**FOR SALE:** Vintage WWII aircraft electronics used in L-2, L-3, L-4, and L-5 Grasshopper. All RCA units, AVR-15 rcvr new in original box; AVA-126 power supply new in original box; AVT-114 emergency interphone as new; AVA-127 power supply as new. Cables and mounting hardware for all the above. Best offer. John Snow, 4539 Bartlett, Shorewood, WI 53211. (414) 964-0194

**WANTED:** Sansui Quadrasonic amp/rec. Also Quad records, 8-tracks and reels. Kurt Peipenburg, PO Box 477, Shabbona, IL 60550. (815) 824-2992

**WANTED:** Bendix radios. Do not have to be working. Aaron Mall, 903 Dropleaf Ct., Baltimore, MD 21208. (410) 486-8813

**FOR SALE:** Hickok Universal crystal controlled signal generator Model 288X, excellent with original manual - \$85. Alvin Bernard, PO Box 690098, Orlando, FL 32869-0098. (407) 351-5536

**WANTED:** (3) large Dynaco knobs for early brass-faced equip. Copies of Heath W5M, WAP2, FM3, BCIA, manuals. Bruce Brown, RR1, Box 50, Valley Springs, SD 57068. (605) 582-6762

**FOR SALE:** Sencore GC 10 portable color bar generator, works good - \$45, shipping included. Barry Dalton, N7XEP, 196 Kilborn Dr., Grants Pass, OR 97526. (503) 474-2524

**FOR SALE:** Antique and collectible radios, televisions, transistors. Hundreds. More added from Waukesha Swapfest. Test instruments. For huge list, send two stamp LSASE to: John Enigl, Sr., K9HJL, 5425 Cherry Ln., Egg Harbor, WI 54209. (414) 743-3672

**WANTED:** Used globe shaped tubes in nice shape, must test good: UV-201A - \$7, 230 - \$7, 237 - \$8, 238 - \$3, 240 - \$9, 41 - \$3, 42 - \$8, 245 - \$20, 246 - \$10, 247 - \$8, 250 - \$50, 280 - \$9. Used ST shaped tubes: 40 - \$3.50, 50 - \$40. Ron Pfeffer, 653 Commercial St., Farnham, NY 14061. (716) 549-5379

**WANTED:** Outside horn Victor, Edison, Columbia tabletop windup phonographs. Need not be working. Also want phonograph-related items: picture records, needle bins, record dusters, Nipper, Edison and RCA Victor advertising. Top prices paid. Bernie Seiberg, 801 Sand Wedge Ct., Warrington, PA 18976. (215) 343-7743

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**HELP:** Can you identify this set? Chassis wanted. (Possibly Fink Industries, "Imperial") Call collect. Curt Schreiber, 3923 E. Latoka St., Springfield, MO 65809. (417) 887-5184

**FOR SALE:** GE #K-41, metal - \$100. Fada 855, black & brown swirl plastic - \$100. Philco Transitone 1939, walnut Bakelite, very small - \$70. Emerson #587, black plastic w/cloth grille - \$55. Emerson #547, black plastic, hairline not noticeable - \$50. Silvertone #4500, black - \$85. Silvertone #7000, walnut, repaired chip, slight crack in lens - \$85. Hopalong Cassidy, original foil, not original volume knob, red - \$350. Raggedy Ann & Andy nite-lite radio, w/adaptor - \$60. All working, all shelf-worthy, all plus shipping. Thanks. Dave Masterson, 792 Marion Rd., Cheshire, CT 06410. (203) 271-9852

**WANTED:** Paying more for over a decade on vintage equipment. \$50 for TungSol 6550; \$125 - 50ST; \$100-RX250; \$350 - WE 300 A/B; 7591 - \$25; 8005 - \$65; KT88 - \$100; Fisher-Lincoln - \$1K; FMR-1 - \$700; Leak TL-12 - \$750; Hadley amp - \$1,700; also RCA 9289, Radiocraftsmen, Regency, Brook, McIntosh, especially MI200 & parts, Fairchild, E.V. spkrs., WE amps, Tannoy, R.E.L., Acro, Altec, Scott, and Marantz. Finders fees paid! Ed Schneck, 1401 Ocean Ave., Brooklyn, NY 11230. (718) 377-7282, M-F, 3-6 pm, please leave complete messages.

**FOR SALE:** Crosley tube-transistor hybrid book Fantasy - \$130. Shield 3-tube shirt-pocket Japanese radio - \$60. Motorola X29B blue - \$50. Zenith Royal Deluxe parts - \$20. Zenith Royal 50 with box and papers - \$35. Knights head - \$20. Old Parr whiskey bottle - \$20. Santa Maria ship - \$45. Cosmopolitan U.S. All Transistor leather - \$25. Robert Lutz, 9041 Gillette St., Lenexa, KS 66215. (913) 894-1327

**WANTED:** Philco 49-501 Boomerang. Don Moody, 1600-M Glenwood Ave., Raleigh, NC 27608. (919) 821-3530

**WANTED:** Crystal radio selective box type or pen type. Harry MacMullan, 2662 Bancroft Dr., Aston, PA 19014

**FOR SALE:** Microphones, Astatic "velvet-voice" Bakelite - \$70. Chrome Electro-Voice 413 Mercury, with cable and connectors - \$100. Cal-Rad DM-31 N.I.B. - \$75. Connecticut Carbon mic - \$125. 1920 chrome carbon mic Lollipop - \$100. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-8030

**FOR SALE:** Complete Wireless Encyclopedia by Harmsworth, 3 volumes - \$350. German war radio with swastika sign - \$225. G. Faassen, Heideweg 1, 5953 T.L. Reuver, Holland. Fax 4704-5730

**FOR SALE:** Mirrortone Deluxe 830 - \$60. DeWald F517A, red/white - \$50. Arvin 956-T, aqua - \$45. Don Moody, 1600-M Glenwood Ave., Raleigh, NC 27608. (919) 821-3530

**FOR SALE:** McMurdo Silver Masterpiece II, no cab. - \$995. RCA Victor Service Notes, 5 bound volumes: 1928, 33, 34, 40 - BO. AK 20 - \$115. RCA 33 w/metal legs & spkr. - \$125. Pilot TRF - BO. Grundig 2035 and 2140U. Saba 300 stereo. Saba Deco prewar - \$295. Soviet Latvia (60 lb.), solid mahog. cab. stereo table model receiver - \$325 (strictly for the commisar!). Scott Allwave 23 (7 knobs), no cabinet. Ed Schneck, 1401 Ocean Ave., Brooklyn, NY 11230. (718) 377-7282, mention specific item please

**WANTED:** IP-501 by W.S. Speaker or complete chassis for Emerson U5A. J.C. Woychowski, 291 Main St., Niantic, CT 06357. (203) 739-6579

**FOR SALE:** Radiola 20, W/T in excellent condition - \$225. Radiola 18 Canadian version, W/T - \$100. Radiola Mod 62 - \$150. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**FOR SALE:** February special capacitor offer: A-Axial, R-axial, D-Dip 22.Mf. @ 250.volt R ea. - 70¢, ten - 65¢; 47.Mf. @ 250.v. R ea. - 90¢, ten - 80¢; 10.Mf. @ 450.v R ea. - 75¢, ten - 65¢; 22Mf. @ 450.v R ea. - \$1.10, ten - 90¢; 33.Mf. @ 450.v R ea. - \$1.50, ten - \$1.40; 47.Mf @ 450.v R ea. - \$1.80, ten - \$1.65; 10.Mf. @ 500.v axial - \$3.15 ea.; 22.Mf. @ 500.v A - \$3.65 ea.; 33.Mf. @ 500.v A - \$3.90 ea.; 47.Mf. @ 500.v A - \$4.35 ea.; 68.Mf. @ 500.v A - \$5.25 ea. .001Mf. @ 600.v Dip - 35¢ ea.; .0047 Mf. @ 600.v D - 38¢ ea.; .012 Mf. @ 600.v D - 40¢ ea.; .047 Mf. @ 600.v D - 50¢ ea.; 1 Mf.. @ 600.v D - 64¢ ea.; 22 Mf. @ 600.v D - \$1.24 ea.; 47 Mf. @ 600.v D - \$1.48 ea. Add only \$1 for shipping any order. No minimum order! Frontier Electronics, Box 38, Lehr, ND 58460. (701) 378-2341. Fax (701) 452-2340, Everett Hoard

**FOR SALE:** Three Crosley bullseyes (Collins I, p. 97), red - \$180, white - \$150, blue - \$50. Three Crosley bullseyes (Redux, p. 89), red - \$190, white - \$100, blue - \$160. Trav-Ler #T202 (Redux, p. 96), white & blue - \$175. Trav-Ler #5054 (Bunis II, p. 186), white w/red insert grille & pink knobs - \$150. Truetone Boomerang, white - \$195. Abbotwares horse - \$150. Crystalette, wooden coin-op - \$80. Mirrortone Deluxe - \$75. RCA X552 (F.O.S., p. 161) - \$70. Zenith Sailboat AM - \$50. Deko ribbon grille - \$65. Emerson (Collins I, p. 54) - \$60. Zenith Trans-Oceanic #H500 - \$30. Silvertone Candy Cane Beat[?] damaged - \$95. Majestic #20 chassis & speaker - \$75. Robert Lutz, 9041 Gillette St., Lenexa, KS 66215. (913) 894-1327

**FOR SALE:** Plastic reproduction dial covers for Emerson 400, 520, AU190, Fada 1000, 20W, L-56 - \$14.50 p/d, yours with old cover or drawing. Doyle Roberts, HC63, Box 236-1, Clinton, AR 72031. (501) 745-6690

**WANTED:** Back issues of Parmak News from the '20s, '30s, and '40s, published by Parker McCrory Mfg. Co., maker of Parmak radios and other products. Copies acceptable. Donald McCrory, 10213 Foster, Overland Park, KS 66212. (913) 381-9196

**FOR SALE:** Vintage WWII airborne electronics. New in original boxes, BC-375-E with plugs and mount, TU-10-B tuning unit; TU-26-B; PE-73-CM dynamotor. Best offer. John Snow, 4539 Bartlett, Shorewood, WI 53211. (414) 964-0194

**FOR SALE:** Antique tubes: brass base, globe, and early ST. Free list, stamp appreciated. Ron Pfeffer, 653 Commercial St., Farnham, NY 14061. (716) 549-5379

**WANTED:** Wanted badly: Electro-Voice Patrician speakers, JBL Paragon speakers, Sparton Nocturne radio, Crosley WLW 37-tube radio, Zenith Stratosphere, RCA 10K11, Marantz tubed components, Thorens record changer 224? Will travel to you to pick up. B. Bank, 303 Devoe Ave., Yonkers, NY 10705. (914) 476-5933

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**FOR SALE:** Tube testers: Military TV-10A/U - \$80. B&K 707 - \$45. Precision 660 - \$35. Sencore TC-130 - \$25. Radios: Zenith Royal 755 - \$28. GE P-808H, mint - \$20. Tuner: Kenwood KT-5300 - \$25. Surround-Sound: SSI-360II - \$35. **WANTED:** Hickok (or military) Cardmatic tube tester. Armand Cote, 11 Berge Ln., Derry, NH 03038. (603) 437-4431

**WANTED:** Lamp hood for Radiola 17, metal Arvin 2-tube radio, Coca Cola Cooler radio cabinet or will sell my good chassis with broken case. Contact: Bill Wieczorek, 1116 Cummings Dr., Boulder City, NV 89005. (702) 293-2548

**FOR SALE:** Cathedrals: Philco Model 20, needs speaker - \$125. Philco 60, nice - \$120. Philco 38, gorgeous - \$150. U.S. Gioritone 7-tube, needs works - \$85. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030



**WANTED:** Selectone coils and transformers in any condition. John T. Meredith, 1644 Parkside Cir., Nicville, FL 32578. (904) 897-7734

**FOR SALE:** Fisher spark gap (V.R., p. 51) - \$25. Fisher panel mount meter (V.R., p. 220) - \$25. Music Master horn with repaired, unfinished bell, no driver - \$75. Playola childrens horn phono with box - \$100. Loop for Fada - \$25. Very small Western Electric horn mounts on wall - \$150. Pepsi dispenser radio (Breed Plate 361) - \$225. Quack medical box - \$25. Charles Haynes, 219 W. Spring, Marissa, IL 62257. (618) 295-3664

**FOR SALE:** Atwater Kent 10-C breadboard with Model M horn speaker - \$1,000. Neutrowound 1926 breadboard, with all caps - \$400. Shipping extra. **WANTED:** Radio Vision Model 414 tombstone. Ten Tec ham band transceivers. Inexpensive Motorola radios. Jeffrey Viola, 784 Eltone Rd., Jackson, NJ 08527. (908) 928-0666

**WANTED:** Manual or copies for Hammond CV and Conn 632 Serenade vintage electronic organs. Dave McClellan, 1086 Trailridge Ln., Atlanta, GA 30338. (404) 399-6704

**WANTED:** Giffilan 1940's table model radios, should be complete, with cabinet in good condition. Larry Hescoc, 549 Silver Leaf Dr., Oroville, CA 95966. (916) 569-5612

**FOR SALE:** AK 184, plays - \$225. Zenith 10S669 - \$300. Edison R-5 - \$300. Consoles pickup only. Philco 60B - \$55. **WANTED:** British Ekco AD-37 chassis with speaker. AK 228, 447, 567. **FOR TRADE:** AK 206. Bob Nicholson, 3423 S. Long, Topeka, KS 66605-2486. (913) 266-9473, after 4:30 pm

**FOR SALE/TRADE:** (8) Riders from #7 to #14 - \$90 or \$20 for singles. (25) sets of Sams below #44 at - \$4 ea. or \$10 for singles, also adjustable 0-35v DC power supply by Solar Electronics - \$25. W. Wrabek, Rt. 4, Box 370, Menahga, MN 56464. (218) 564-4623

**FOR SALE:** R-A-D-I-O white radios, N.I.B., only - \$17 plus \$3.50 UPS shipping. **WANTED:** Box of TV knobs from 40's-60's. Transistors: Toshiba 7TP-352S, Real-tone TR-801. Televisions: Philco H-2010 Safari, 1956 Emerson Port-O-Rama, portable TV w/radio. Lee White, 25 Hawthorne Ln., Weston, MA 02193. (617) 235-5236

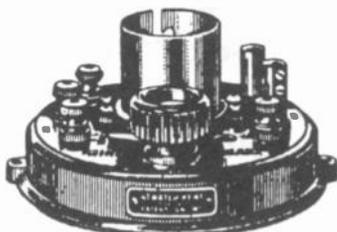
**FOR SALE:** Trav-Ler table radio, white, Bunis, clean, no cracks, works - \$25 plus UPS. Ed Povraznik, 9606 Biddulph Rd., Brooklyn, OH 44144. (216) 661-0032

**WANTED:** Majestic 5-LA-80. Don Moody, 1600-M Glenwood Ave., Raleigh, NC 27608. (919) 821-3530

**WANTED:** Original red handle for Emerson Patriot. Original orange marbled dial for a Philco Transitone #TP-10 (B.F.T.P., p. 249). Emerson Mae West. Emerson AX212. Detrola Super Pee Wee. Robert Lutz, 9041 Gillette St., Lenexa, KS 66215. (913) 894-1327

**FOR SALE:** 1930 Philco Model 20, cathedral - \$175. 1946 Truetone Stratoscope Model D2615 - \$95. 1937 General Electric Model F-53, nice - \$60. 1933 Crosley Model 154, cathedral - \$125. 1957 Zenith Trans-Oceanic Model A-600L - \$150. 1934 RCA Model 128 tombstone - \$225. 1932 Philco Model L71, cathedral - \$175. Sony Model 4F-53L, transistor, twin speakers, FM, MW and LW - \$35. 1938 Airline Model 62-350, Bakelite, side knob, push buttons, small dial window, small chip at bottom leftside - \$95. 1933 General Electric Model K-80 - \$255. 1932 Majestic Model 15, tombstone, nice - \$100. 1950 Silvertone, small metal - \$55. All items plus shipping. George Jones, 1943 Palm Dr., Fernandina Beach, FL 32034. (904) 261-6533

**FOR SALE/TRADE:** Garod 6AU1 red, yellow, cracks on side and bottom - \$550. Small Addisons: yellow and red, cracks on grille and bottom - \$1,400. Green Plaskon, cracks - \$700. Bendix 526MC, crack and chip, bright green and black - \$350. General Televisions, Arvins, Crosleys, cathedrals, transistors. LSASE for lists. Shipping extra. **WANTED:** Quaker Oats or similar crystal set, transistors by Regency, Sony, Motorola, Emerson and Zenith Royal 500 tan. David Mitchell, 4133 Chestnut St., Riverside, CA 92501. (909) 683-3909, 7 am to 11 pm Pacific Time



**WANTED:** I'm still looking for the pictured Atwater Kent detector unit to restore my breadboard. I'll pay \$150 or contact me with your price. Thanks. Jim Peters, 983 Chapel Ct. S, Glen Ellyn, IL 60137. (708) 790-9699

**FOR SALE:** Giant brass plated transistorized wrist-watch radio, made in Japan, has genuine leather straps, can be worn around your waist, excellent condition. Contact: Gary J. Formica, 823 91st St., Niagara Falls, NY 14304. (716) 283-2274

**FOR SALE:** Zenith Consoltone - \$45. Philco T802-124 - \$35. RCA 65x1 - \$35. GE H501 - \$50. Hallicrafters S120 - \$45. Charles Voigt, 904 Cleveland St., Norfolk, MA 02056. (508) 528-7928

**FOR SALE:** Heathkit Model SB-110A, looks new - \$350. Fred Hegel, 1901 Frank Pl., Daytona, FL 32119. (904) 760-7632

**FOR SALE:** Tube-type audio equipment. Dynaco stereo system: ST-70 amplifier, PAS-2 preamplifier, and FM-1 stereo Dynatuner, complete and working with manuals; nice, but some pitting under amp cage; original used tubes - \$195 plus UPS. Also: Dynaco SCA-35 integrated map - \$45. Sherwood S-5500-II 64-watt stereo integrated amp - \$45. Eico HF-12 mono amplifiers. (2) - \$30 ea. Espey 513A 19-tube AM-FM amp, chassis, knobs, 12" speaker, and Sams folder - Offers. All work. Paul Geraghty, 1245 Lyon Ave., Waterloo, IA 50702. (319) 233-3520

**WANTED:** Several Amperite ballast tubes number 2H8. Cloyd Briley, 725 Christine Dr., Vacaville, CT 95687. (707) 447-5866

**WANTED:** Pre-1940 telephones. Candlesticks, wood wallphones, parts, pieces, thanks. Stanley Schreier, 350 Hendrickson Ave., Lynbrook, NY 11563. (516) 887-4966

**FOR SALE:** Bendix 55L3U, ivory, 2 small cracks, works - \$35. Emerson 149, 30's Bakelite - \$75. Emerson 543, brown, works, very clean - \$50. Philco 48-206, nice, missing 14B6 - \$40. Philco 42-842 portable, not working - \$25. Philco 51-537 clock, works - \$45. Philco PT-6, works - \$40. Radiola 510B, marbled brown, shines, works - \$95. RCA 2X62, ivory perfect - \$40. RCA Canadian 66X1, ivory, beautiful - \$45. RCA 1X591, works, clean - \$50. Silvertone 8013, works - \$35. Silvertone 2016, ivory, works - \$45. Classic Radio and Television, R1, Box 393, Solon, ME 04979. (207) 643-2799

**FOR SALE:** Zeniths Mod 6-D-510 - \$70; 5-R-216 - \$95; 6-S-511 brown - \$75; 6-D-525 - \$100; Zenith chassis 5-S-29 w/escutcheon - \$75; Zenith chassis 7-tube shutter dial - \$125. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**FOR SALE:** GE radios: Wood Mod E-62 - \$75; Bakelite Mod 200 - \$75; GE H-51 console - \$175. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**FOR SALE:** Realistic STA/7 tube type FM stereo/phone amp - \$35. Zenith Cobramatic turntable - \$10. Richard Haneline, 3600 Cuba Blvd., Monroe, LA 71201. (318) 387-6764

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**WANTED:** Philco 20, 70 or 909 cathedral speaker; Crosley Trirdyn regen. control variable inductor assembly, plus knob and dial. **FOR SALE:** Heath IM5258 THD analyzer - \$135. N.I.B. Superior Electric 135v 15A Variacs - \$35 ea. Robert Perlestein, 17 Vine St., Medford, MA 02155. (617) 391-3026

**WANTED:** Grille for Porto-Bar. Cabinet for Kadette (Collins II, p. 12). Cabinet (console) for Zenith 15S373. Chassis #5529 for Zenith 5S319-20. **FOR SALE/TRADE:** Philco lowboy cabinet only believe 1932 91L, nice but modified - Best Offer. Possible delivery to Lansing, Elgin, Rochester. Dahlberg coin-op (Collins I) with speaker, cracked, works - \$75. N.I.B. Trimm Featherweight single headphone on extendable handholder. Bill Timoszyk, 35283 Leon, Livonia, MI 48150. (313) 421-2076

**WANTED:** Dearmond guitar, hi-fi amps. Also any make tube reverb, echo units, gadgets. Tom Miller, PO Box 20138, London Terrace Station, New York, NY 10011. (212) 675-7704

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DPDT/	S127	10A/125V	Solder/	1.15	1.05

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SPDT	S141PC	6A/125V	PC	.59	.49
SPDT	S145PC	6A/125V	PC/Rt-Ang	.59	.49
SPDT/	S129	6A/125V	Solder	.75	.65

MOM-OFF-MOM 3A/250V

SPDT/ S134 6A/125V Solder .75 .65

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DPDT S143PC 6A/125V PC .65 .55

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DPDT/ S135 6A/125V Solder .90 .80

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DPDT/ S144PC 6A/125V PC .90 .80

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**FOR SALE:** 1927 Zenith's First Electric Set Mod 11-E, W/T - \$150. Stromberg-Carlson Treasure Chest, Model 635 - \$205. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**FOR SALE:** 1935, 1937 copy Philco parts catalog - \$14 ea. Edward Krawczyk, 64 Old Chimney Rd., Up Saddle River, NJ 07458. (201) 825-3828

**WANTED:** WD-11 tube socket strip for a Radiola III/IIIA. **FOR SALE:** Webster Chicago wire recorder with one wire spool, untested - \$65. General Radio precision condenser, in copper-lined box - \$35. Atwater Kent Model 46 with tubes, no lid, untested - \$45. Day-Fan chassis only #5046, untested - \$30. Atwater Kent Model 74 cabinet only with instruction card, good grille cloth - \$30. Emerson 7" 78's circa 1916 and Little Wonder 5 1/2" 78's circa 1909 - \$5 ea. Weston 547 analyzer, no lid, untested - \$30. Little Mike N.I.B. - \$35, and another, rusty - \$5. Philco console Model 65, needs minor veneer work, with tubes, untested - \$65. David Samoff biography, signed by the author - \$50. Shipping extra. Tim Healy, 18 Abby Ln., Syosset, NY 11791. (516) 496-7206

**FOR SALE:** Fluke 75 DMM - \$110. Global Specialities Max-50 frequency counter - \$95. Ross Wollrab, 1501 E. Gardner Ln., #722, Peoria Heights, IL 61614. (309) 686-0211

**FOR SALE:** RCA TV's 8T241, (2) w/table, service info. 45 rpm phonos, (1) 45-EY, (1) 45-EY-3. James F. Robinson, 46 Branch St., Scituate, MA 02066

**WANTED:** Manual and charts for Hickok Model 510 WU tube/multi-tester. Richard Gentry, Box 9274, Phoenix, AZ 85068-9274

**WANTED:** Good working Zenith chassis Number 5L07 Mod T524R clock radio. Dennis Atkinson, Upper Park St., Phillips, ME 04966. (207) 639-3111

**WANTED:** Hallicrafters Sky Riders with entire front panel silver color; also S-30, S-33 S-35 pan adaptor, SX-112, HT-2, HT-3, HT-8, HT-12, HT-14, EP-132; wood console speakers R-8, R-12; parts, advertising & memorabilia. Chuck Dachis, The Hallicrafter Collector, 4500 Russell Drive, Austin, Texas 78745

**WANTED:** AN/TRC-10 radios; AN/PRC-1; AN/PRC-5; M-209 Cipher machines; any radios beginning with letters "SS" (example "SSR-5"). Keith Melton, Box 5755, Bossier City, LA 71171. (318) 747-9616

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

**WANTED:** Any information and knobs for Wells Gardner black lacquered console 7JM. Thank you. Ronald L. Gamer, 311 Pleasant Ave., #302, St. Paul, MN 55102. (612) 227-0661

**WANTED:** Zenith Trans-Oceanics: Models 7G605, 3000, 7000 Taiwan. Zenith Models 6D315, Y723, 7S633, 6D525, 7S635, 7S529, 7S933, 6D2615, 6D516. Tesla or Tallsman Model #308. Clinton Model #139. Frank Manzano, 82 Monhegon Ave., Oakland, NJ 07436. (201) 337-5263

**FOR SALE:** Variometer, (similar to one shown January 1994 issue A.R.C., p. 5), as removed from surplus equipment - \$12 plus 5 lbs. UPS. John Uscinowski, RR #1, Box 379, Greenwich, NY 12834-9519

**FOR SALE:** QST 1926-31 - \$180; 1932-38 - \$200; 1940, 1942-49 in binders - \$180. Sams PF - \$2 ea. AK E speaker - \$29. Heath SB313 SW receiver - \$90. Bell 2122C amp - \$29. Philco 38-93 tombstone - \$50. Motorola 7" TV - \$65. List LSASE. Tim Martin, Shaker Heights, Rt. 49, Pittsfield, MA 01201. (518) 794-7435, eves., weekends only, please!

**WANTED:** Nice trades or will pay well for National regen. sets SW-4, SW-34, SW-58, LC-3, LF-10, and NCC-10 coil cabinet. Robert Enemark, PO Box 1607, Duxbury, MA 02331. (617) 934-5043

**WANTED:** Small AC/DC sets by Lyric. Majestic Six AC/DC set, Model 411, with chrome grille. Back for Hallicrafters TV in wood cabinet, Model 505. Steve Baron, 435 Park Ave., Lexington, KY 40502. (606) 269-2832

**FOR SALE:** RCA TC-1 tube tester, not in original case; Hickok 800 tube tester, meter inop; Jackson Model 106 signal generator; Crystalliner, crystal module, signal generator - \$15 ea. Approximately 850 new and used miniature tubes - \$200 for all. Glenn Hartman, 2004 Oriole Dr., Elizabethtown, KY 42701. (502) 737-1525

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



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

**WANTED/FOR TRADE:** Will trade namebrand high quality radios for old fountain pens by Parker, Sheaffer, Waterman, Mont Blanc, Conklin, etc., or pay cash for the pens. Contact: Frank Weissman, 4 Shadubun Ln., Westport, CT 06880. (203) 454-1267, after 9 pm EST

**FOR SALE:** Freed-Eisemann, Model N.R. 60, with brass tuners and all tubes - \$200. Bremer-Tully counterphase Model 6-35 - \$70. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**FOR SALE:** Akrudyne SR-2 battery set, circa 1926, rare model, all complete and excellent - \$275. Philco Model 70B cathedral, circa 1931, all complete and excellent - \$325. Emerson AX238, wood chest type - \$275. Frank Manziano, 82 Monhegan Ave., Oakland, NJ 07436. (201) 337-5263

**WANTED:** Atwater Kent table models 160, 447, 206; console models 310, 112N. George Shields, Jr., 108 Jacques Ln., Somerset, NJ 08873-9530. (908) 297-0363. Fax (908) 297-2007

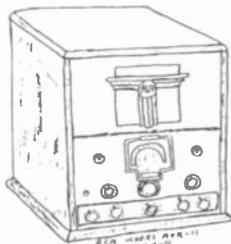
**FOR SALE:** Emerson 888's: white, green Vanguards, blue Pioneer. I have GE K-63 & K-64 cathedrals for trade. **WANTED:** The following sets in excellent, original condition: GE K-60. Philco Models 17, 18, 21, 43, 45, 51. RCA 5T, 6T, 7T, 10T. Atwater Kent 93, 155, 275, 217, 447. Crosley Treasure Chest, Black Emerson U5A. Transistors: Zenith Royal 300, 400, 500. Pink Zenith Royal 500. Emerson 888's and other early Emersons. Silverstone 8204, 8206, 9204, 9206 and other early Silvertones. John Kern, 2320 Rosedale Rd, Quakertown, PA 18951. (215) 538-2128

**FOR SALE:** Leg/armkeys: N.I.B. KY562, unused KY116/U, rough J38 key - \$40 OBO. Jack Campellone, KD4HAK, PO Box 232, Genoa, OH 43430. (419) 855-4420

**WANTED:** Insert grille for Fada Temple. Will pay to buy or rent it for reproduction. Still need Fada Bullet chassis. Ray Carroll, 158 Oakwood Dr., Wayne, NJ 07470. (201) 696-1149

**FOR SALE:** Reproduction dial for Charlie McCarthy - \$25. Tom Burgess, Box 191117, Little Rock, AR 72103. (501) 565-1750

**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:** RCA Model AVR-11 (AV-11) airport receiver as shown, any condition, housed in a steel tabletop cabinet approximately 20"W x 24"H x 16"D, 1937 vintage. Similar to the ACR-111 but is not the same radio. Chuck Dachis, The Hallcrafter Collector, 4500 Russell Dr., Austin, TX 78745. (512) 443-5027

**WANTED:** Philco 20, 70 or 90 cathedral speaker; original Philco 90 escutcheon. Robert Perlstein, 17 Vine Street, Medford, MA 02155. (617) 391-3026

**FOR SALE:** Novelties: Rock-n-Write Pen, M.I.B. - \$35. Benson & Hedges, M.I.B. - \$35. Heritage Binoculars - \$75. Gummy - \$50. Subminiature tubes: Motorola Pixie, black - \$20. Transistors: Nipco hi-fi 8 rocket airplane grille, black - \$75. Sony TR810, black - \$60. Sony TR84, ivory & black - \$35 and \$45. Toshiba 7TP 352S - \$70. Personna, red - \$45. Channel Master 6506, red, N.I.B. - \$50. Zenith Trans-Oceanic Royal 1000 and 1000D - \$100 @. Arvin 61R13, red - \$65. Fuji TR611, black - \$75. Emerson 888, grey - \$75. **WANTED:** TR1 literature. Harold Herp, 6615 Michele Ct., Huntingtown, MD 20639-9056. (301) 855-7071

**FOR SALE:** AKE3 speaker, vg, works - \$55. Miller horn speaker, vg, works - \$75. Jewel 910, vg, not working - \$30. Paul Roche, 7368 Eden Brook Dr., #634, Columbia, MD 21046. (410) 381-0471

**WANTED:** Help locating info on Eilen Radio Labs, NYC, plus details on Model 7A, 7-tube regenerative set. Robert Enemark, PO Box 1607, Duxbury, MA 02331. (617) 934-5043

**FOR SALE:** 1956 Collins general catalog - \$20. Elements of Radio, 1943 - \$5. 1931 ARRL Radio Amateurs Handbook - \$20. Add \$2 for postage. Steve Baron, 435 Park Ave., Lexington, KY 40502. (606) 269-2832

**FOR SALE:** Atwater Kent 10B breadboard with tubes and speaker - \$1,100, or trade you RadioVision 414 toward it. Transistors: Ambassador A-880 - \$40. Hitachi TH-627R, boxed - \$55. GE-P190D - \$35. Zenith Royal 675G - \$35. Motorola X15A1, as is - \$18. Galaxie FT-662 - \$30. Universal 3" x 5" horizontal in box - \$35. Zenith Royal 275, brown - \$40. GE-P800A, case - \$40. Starfire, M.I.B., like Tempest HT-1251 - \$55. Sylvania 4P19W - \$30. Seiko FS 17 in box - \$15. Windsor 2009 Micro in box - \$30. Philco T64 - \$35. NEC NT-625, case - \$75. Sam Samuelian, 2305 W. Deerfield Dr., Media, PA 19063. (215) 566-7248

**FOR SALE:** Receiving Tubes, Used, Guaranteed: Under \$2.85. Sams 183-450: Under \$3.50. CQ, QST, Ham Gear, Antiques, Test Gear, Parts. LSASE to DMI, 47 Hazel Drive, Pittsburgh PA 15228.

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

**WANTED:** Paying TOP CASH for audio tubes! \$350 for WE 300B. \$105 for KT88. \$60 for KT66. \$16 for GZ34. \$10 for 12AX7. \$18 for 7591. \$15 for 6L6GC. \$10 for 6V6GT. \$130 for 50ST. \$20 for 6B4G. \$25 for 45. \$20 for 2A3. \$13 for ceramic base 807. \$20 for EL34. \$52 for Tungsoil 6550. We buy nearly any tube with potential audio applications; not just the "trendy" big bucks export dealer numbers. Why not send us your list today? Will travel anywhere to buy your collection. Serving the music industry proudly since 1977! Steve Melkisethian, c/o Angela Instruments, 10830 Guilford Road, Suite 309, Annapolis Junction, Maryland 20701. Phone (301) 725-0451 or FAX (301) 725-8823

**Wanted:** REALTONE model TR-803, 6 transistor pocket radio ivory case in good to excellent condition. John T. Meredith, 1644 Parkside Circle, Niceville, FL 32578. (904) 897-7734

**FOR SALE:** Crosley 157 cathedral, big, all original - \$250. Crosley 6H2 tombstone - \$100. RCA 5T tombstone - \$75. DeJur (?) cathedral, nice - \$150. Crosley 587 tombstone - \$75. Amica ATR210 portable, chip - \$20. Unimetrics 25 watt marine band - \$25. Jackson 103, Superior TV12 tube testers - \$15 ea. Sony TC50 first (?) pocket cassette recorder - \$10. Bearcat IV scanner - \$10. Grammyphone 8 transistor - \$30. RCA RJM38E - \$10. Kodak 16mm sound movie projector - \$40. Eico 400 oscilloscope - \$20. Sonar FR101 25-50MHz receiver - \$10. Electro-Voice 635 mic - \$30. Four 6GM5 tubes with adapters, replaces 7591A tubes - \$60. Jeffrey Viola, 784 Eltone Rd., Jackson, NJ 08527. (908) 928-0666

**FOR SALE:** Saba Bodensee W3 radio. R 19D-TRC1 military receiver. Zenith 8S463 (Chassis 5808) console. Vintage 1950's Raytheon 3 channel audio mixer. Two large Advent speakers. Champion spark plug novelty transistor. 1940's radio station commercial timer, Bakelite. Two Zenith transistors in elegant presentation cases, one Royal 500 black, one Royal 400 white. (2) Type 7027A tubes. Chassis, speaker and wavemagnet for Zenith 10S690. RCA 8F43 wood farm set. Emerson 868 turquoise and cream color transistor. **WANTED:** Detroit and other brands table model radios with station call letters printed on the dial. Charles Harper, 105 Duncan Ave., Paris, KY 40361. (502) 769-0404, 6:30-10:30 pm Eastern

**WANTED:** Lightning arrestors except Ajax, Brach, Corwico, Eagle, Fleron, Muter, Philco, Rodale, and Soderall. Also need antenna eliminators. Robert Enemark, PO Box 1607, Duxbury, MA 02331. (617) 934-5043

**FOR SALE:** Grommes 221 Monoblock, potted transformers, untested, no tubes - \$80. Sherwood 8000-IV, works - \$50. Drake R4-B, T-4X, PS, D-104, vgc - \$300. National NC-33, gc - \$40. **WANTED:** Dial window for Philco 70. Doug Weiss, 7305 Reynard Ln., Charlotte, NC 28215. (704) 531-7210

**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.

**PARTS for collectors.** Hard to find Electrolytics, High Voltage Capacitors, High Power Resistors, Plugs, Switches and more. Free Catalogue. A.G. Tannenbaum, P.O. Box 110, East Rockaway, NY 11518. 516-887-0057. FAX 516-599-6523

**WANTED:** Paying up to \$50 for books by Walter Kohl about vacuum tube construction and materials. Paying \$20 for RCA tube manual RC30. Paying 440 for RCA Radiotron designers Handbook, 4th Edition. Also paying TOP CASH for all other interesting older books about tube electronics and hi-fi! We pay all shipping charges. Send us your list today! Steve Melkisetian, c/o Angela Instruments, 10830 Guilford Road, Suite 309, Annapolis Junction, Maryland 20701. Phone (301) 725-0451 or FAX (301) 725-8823

**TUBES FOR SALE.** I have over 2000 tubes, most used, some new. All cleaned, tested, labeled and boxed. Guaranteed and priced less than 50% of new price. Send SASE to: Dean Karraker, 1403 Timberwood, St. Louis MO 63146. (314) 432-6386

**FOR SALE:** Bendix wood, Model 112 - \$75. RCA 9x571 bull horn - \$85. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**FOR SALE:** Radio schematics - \$2.50. Crosley service manual, 1922/1936, 340 pages - \$25, photocopy. Dick Oliver, 28604 Schwalm Dr., Elkhart, IN 46517. (219) 522-4517, evenings

**WANTED:** A Collector's Guide to Antique Radios, Bunnis, 1st edition. W.J. Klewchuk, PO Box 927, Wadena, Saskatchewan, Canada S0A 4J0. (306) 338-3119

**FOR SALE:** Collins 75S1 with Waters Notch filter, near mint - \$350. Hammarlund HQ-170, works good - \$155. Hallicrafters S38 chassis, works good - \$35. Astatic JT30, head only - \$30. William Ernst, 1619 Campbell Rd., Comins, MI 48619. (517) 848-5002

**FOR SALE:** Audiocyclopedia by Howard Tremaine, must purchase as part of 10 other books - \$100 or Best Offer. **WANTED:** Pioneer and Kenwood receivers. Ernest Naaz, PO Box 6719, New York, NY 10128

**WANTED:** Rear radio for 30's formal car. Schematic for Motorola steering-column radio Series #611. David Edyvean, 2508 Campbell Ave., Schenectady, NY 12306

**FOR SALE:** Emerson wood cabinet TV 9" picture tube with AM/FM radio - \$125. Zenith Royal 16, tan - \$35. Setchell Carlson X13 - \$40. Goodyear 526 - \$35. **WANTED:** Michigan 1 tube set. Vance Rayburn, 2718 Homestead Rd., Madison, WI 53711. (608) 274-3002

**FOR SALE:** Antique radios. SASE for list of prices and condition. Hank Trabold, 2058 Naskiska Ct., Toms River, NJ 08755. (908) 244-2345

**WANTED:** Airline Grenadier Model 62-14 cabinet; Motorola VT71 television chassis; Drake-Chenault radio station tapes; Spartus Model 0836 b/w mini TV picture tube, Tube #M10401P4EC, will buy a junker if the tube is good. Dan Cutler, PO Box 1203, Douglas, WY 82633. (307) 358-6219

**FOR SALE:** Original book, 1922, RCA Radio Apparatus, very good condition - \$60. Floyd A. Paul, 1545 Raymond Ave., Glendale, CA 91201. (818) 242-8961

**FOR SALE:** Fada Bullet, 200 Series, orange, burgundy trim, original - \$550. Arvin 842T - \$45. John Schehrer, 508 Gray, Joplin, MO 64801. (417) 781-4028

**FOR SALE:** Sams 177 to 1801. Also Sams AR's, TSM's, MHF's. \$2.50 each plus postage. Maria P. Troutman, PO Box 760, Brewer, Maine 04412-0760

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

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

**LAFAYETTE RADIO AND VINTAGE MANUALS AVAILABLE.** Heath, National, Hammarlund, Johnson, etc., etc. over 2000 manuals available. Lowest prices. List, price quote, call or send large SASE to Pete Markavage, Lafayette Manual Man, 27 Walling St., Sayreville, NJ 08872. (908) 238-8964

**FOR SALE:** Following tube amplifiers: Heathkit (W-4 AM) tube amplifier, beautiful condition - \$100. Heathkit preamp Mod WA2P - \$60. Sherwood tuner 3000IV - \$200. Sherwood S5500 II amp - \$200. Bogen Model PH10 - \$70. Scott 222-C amp - \$175. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**FOR SALE:** Fada 652, blue w/yellow trim, mint - \$214. Others. Anthony Scarfogliero, 13 Fourth St., Brooklyn, NY 11231. (718) 858-1231

**WANTED:** (1) Good chassis for Philco 37-650, w/ or w/o tubes, must have good bandswitch. (2) Front AK logo for E3. Jerry L. Parker, 10 White Oak St., Etowah, NC 28729. (704) 891-4279

**FOR SALE:** Large list, shortwaves, mono R-to-R test equipment, hi-fi, books, Sams TV Photofacts, old radios, CB's, misc. Send SASE to: Clayton Vedder, PO Box 2823, Durango, CO 81302. (303) 247-2969

**FOR SALE:** General Radio Piezo-Electric oscillator, very early. SASE to: Maurice Pope, 39 Highland Ave., Gorham, ME 04038

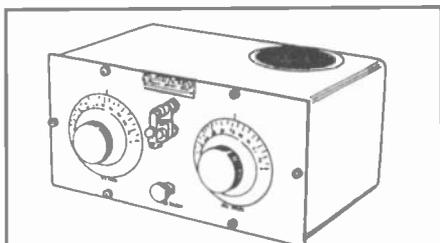
**WANTED:** Schematic diagrams for Simpson 85 AM transceiver and Tektronic 465 scope. Gene Moricle, 107 Devonshire Dr., Williamsburg, VA 23188. (804) 565-1996

**FOR SALE:** WWII Gibson Girl transmitter - \$85. Set-up chart for B&K picture tube tester Mod #465 - \$10.

**WANTED:** Band selector knob for Z-3000-1 Trans-Oceanic; back for Regency TR-1, light gray colored; Battery cover for Zenith Royal 500, ivory colored. Don Mier, 4009 N. Foxdale Ave., Covina, CA 91722. (818) 338-9225

**FOR SALE:** Big tabletop Westinghouse H-104 with louvers, excellent - \$50. Large slide coil licensed under Marconi 763.772 pat. - \$250. (5) N.I.B. Mazda tipped bulbs - \$45/all. Zenith 10-tube black dial chassis - \$50. Zenith 7-tube blade chassis - \$35. Zenith Roto wave magnet - \$5. Battery radio Amplex De Exer 5-tube red panel - \$50. DeForest 430 Audion tube, N.I.B. Father of Radio - \$60. Joseph Nocera, 1222 Finch St., New Castle, PA 16101-4840. (412) 658-7805

**WANTED:** Sutton transistor radios. Have Dick Tracy boy's radio to trade, or cash. Steve Baron, 435 Park Ave., Lexington, KY 40502. (606) 269-2832



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

**RADIO SCHEMATICS,** Sams, Riders, Beitman Gernsback. \$2.50 each. Postpaid USA. Joseph R. Forth, 321 Long Vue Acres, Wheeling, WV 26003. (304) 277-3154

**FOR SALE:** LOKI - The Life of Charles Proteus Steinmetz, good condition - \$21 ppd. Frank R. White, PO Box 3283, Olathe, KS 66063

**FOR SALE:** Meissner FM tuner, Model 8C, 88Mc to 108Mc, 8 tubes, wood cabinet, good condition - \$40 plus UPS. Stephen L. Bonino, 107 Georgetown Rd., Glassboro, NJ 08028. (609) 881-0244

**WANTED:** Reasonably priced small AM transistor radios, working or not, will buy your collection. Douglas Ferrero, WB8YNZ, 33673 Chatsworth, Sterling Heights, MI 48312. (313) 288-3677

**WANTED:** Philco 40-81, PT-87, Minerva W-117, Motorola A1, 1941. Ichiro Yamada, 10-21 Chiyodadai-cho, Kawachi Nagano-shi, Osaka, Japan 586. Tel or Fax: 011-81-721-52-4695, eve., local

**FOR SALE:** JVC Videosphere TV Model 3241, resembles astronaut helmet, has alarm clock timer in base, plays fine, looks fine - \$295 or BO. Pen set given out by RCA dealers, says "Compliments of your RCA Dealer," includes (1) fountain pen (cartridge type) and (2) ball pens and refill in original plastic case - \$22. (6) glasses by Ceraglass w/large old microphone pictured on front in 22 Kt. gold, each has an old radio serial excerpt such as "Look up in the sky, it's a bird, it's a plane..." - \$10 ea. N.O.S. Braun Radio Kit in original box, made in West Germany, unassembled - \$30. Mouse on Cheese transistor radio, mouth moves with voice on radio! - \$22. Unusual RCA Braille radio AM/FM/UHF/VHF, plays fine - \$40. Majestic cathedral (?) Model 371 (F.O.S. 107), looks and plays fine - \$125. Peerless speaker, cathedral shaped - \$25. Telefunken Gavotte 55 table mod w/ tuning eye, gd. cond. - \$70. Joseph L. Gambaccini, 192 Division Ave., Shelton, CT 06484. (203) 924-0271

**FOR SALE:** Grundig (W. Germany) six transistor shirt pocket radio, coral and white, small crack in two corners of back, one small chip at one corner of mating line, white sound, no music - \$40 delivered. Ed Davis, Box 203, West Baden, IN 47469. (812) 936-9611

Join Crystal Set Society. \$9.95 brings six bi-monthly newsletters on designing, building, understanding sets. Phil Anderson, 789 N. 1500 Rd., Lawrence, KS 66049-9194

**MOVED MOVED MOVED.** Leonard W. Cartwright, Ye Olde Meter Cellar, 879 Russet Dr., Sunnyvale, Calif. 94087. (408) 739-6025

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**WANTED:** WORLD'S RECORD 10 radio and other World's Record or Selectone radios. John T. Meredith, 1644 Parkside Circle, Niceville, FL 32578. (904) 897-7734

**WANTED:** Realtone TR-861 (round grille), working condition, no cracks or chips, any color. I had one a long time ago and would like to find another. I am radio hunting, not bargain hunting. C. Dalzell, 212 Shelton Rd., Monroe, CT 06468. (203) 261-1427, before 9 pm Eastern

**WANTED:** Paying top price for Aurora, Comet, Custom, Jupiter & Marvel (Handy p. 43, 40, 41, & 101). Modest prices paid for other early transistor radios in good condition. Richard Bell, 100 Cane Dr., Lafayette, LA 70508. (318) 232-0825

**WANTED:** Majestic #906 Riviera, #776 Lido, #886 Park Avenue consoles. Majestic chrome grille tabletops. David Gamer, 1210 19 1/2 St. S, #6, Moorhead, MN 56560. (218) 236-5598

**FOR SALE:** WE 10D horn speaker - BO over \$250. Excellent working condition. Bob Bakinowski, 1524 Saint Tropaz, Tucson, AZ 85713. (602) 624-8029



**WANTED:** Toshiba transistor radios with lace fronts. Any color, any condition. Marty Bunis, RR1, Box 36, Bradford, NH 03221. (603) 938-5051

**FOR SALE:** RCA T60, vg - \$55. RCA 12X, exc - \$45. RCA 9X641, exc - \$45. RCA 9X561, exc - \$40. Zenith Y723, exc - \$28. Silvertone 20, vg - \$30. Silvertone 2004, exc - \$25. Silvertone 225, vg - \$30. Zenith 6D614 W, exc, repainted - \$50. Emerson 1930's Bakelite, exc - \$55. Crosley 21 wood, exc - \$65. GE L660, exc - \$90. Silvertone 6 vg/exc - \$30. Admiral 5R12 UL, exc - \$35. (10) assorted junk radios - \$60. Plus shipping. Bob Masterson, Box 172, Valley Cottage, NY 10989. (914) 353-3151

**FOR SALE:** Weston lab-type galvanometer, nice - \$30 ppd. Popular Electronics - \$1.50 per copy ppd. Send wpts. R.J. Eastwick, N2AWC, 224 Chestnut St., Had-donfield, NJ 08033. (609) 429-2477

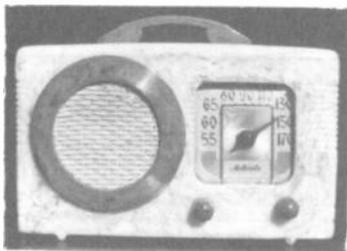
**WANTED:** Tube hi-fi & stereo equipment and old horns and speakers, JBL, Altec, McIntosh, Fisher, RCA, all brands considered. Will buy or trade for old radio equipment. **FOR SALE:** (25) early transistor & novelty radios - \$10-\$45 ea. Brunswick Panatopre Model 42 - \$450. Philco boomerang radio/phone - \$175. Jeff Van-Assche, 103 West Silvermeadow, Midwest City, OK 73110. (405) 732-5747

**FOR SALE:** Following Emersons: Model 522 - \$65; Model 32, K-40, both - \$100 ea.; Model 587A, white - \$85; Model 9LW 344, white - \$70. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**FOR SALE:** Tubes old rare from WWI to radar & Western Electric, Moorhead, Round, GE, RCA, West-inghouse, Telefunken, DeForest, Myers, Schickering hearing aid, odd tubes, Kellogg song bird, WD11, WD12, WR21, 199's, plus 100's more. List CTL 400, cost - \$4. Krantz, 100 Osage Ave., Somerdale, NJ 08083

**WANTED:** RCA cathedral R37 (Bunis 2, p. 157). RCA cathedral 120 (Bunis 2, p. 155). Emerson 888 Explorer & Pioneer. RCA tombstone 143 (Bunis 2, p. 155). Tony & Lynn DeMara, 40231 Day, Clinton Township, MI 48038-4739. (810) 263-0325

**FOR SALE:** Oscilloscopes Tektronix 535-545 and Hewlett Packard 160-170 series - \$95. Parts and manuals. Jim Corliss, 2446 Vista Dr., Upland, CA 91784. (909) 985-9967



**WANTED:** Motorola Catalins as whole and parts sets. If you're selling elsewhere, you're selling yourself short. Please write or call collect. Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

**FOR SALE:** Satisfaction guaranteed on all items or full refund including return UPS fees for items less than 35 lbs. within the continental U.S.A. Schematic (copy) for McMurdo Silver Masterpiece Five - \$5. Plus early parts, radios, test equipment and lots of literature. Please send a SASE or call after 7:30pm Montana Time. Neil O'Donnell, 1809 Sampson St., Butte, MT 59701. (406) 494-8162

**FOR SALE:** Crosley 515 4-tube tombstone, all original, plays - \$95. Silvertone Model 1954 6-tube 75 84 605 6K7 6A7 16" x 14" has shortwave Art Deco, green airplane dial, all original - \$195. Silvertone 4764 6-LG tubes plus tuning eye speaker on top tombstone 3-band with town names on dial, all original, nice finish, plays - \$225. RCA 118 5-lg. tubes, 19" x 15" tombstone airplane dial, all original, plays, finish nice - \$225. Belmont 401 4-tube cathedral, all original, nice, plays, has airplane dial - \$195. Avalon 4-tube cathedral half-moon dial, all original, plays - \$150. Little Wonder mike - \$55. Pair very old internal code toy telegraph keys, paint nice - \$65. Western Elect., sounder nice - \$65. E.F. Jonson, sounder nice - \$55. 16-clear, one has brass pin base, 2-red with glass tip, 18 - OK - \$125. Sterling 5" x 4" black, 0 to 300 DC voltmeter with papers and box nice - \$75. Component specialty F-66 0 to 300 DC, 6" x 5" - \$55. The Williams Abbott Ect. Cleveland bell bottom candlestick telephone nickel over brass, polished with oakringer box and transformer box, (picture A.R.C. Jan. '94 p. 74), complete, rare - \$550. Philco cathedral 19, all original finish, nice, plays - \$275. Home brew, uses 2-WD11 tubes (picture A.R.C. Jan. '94, p. 40), special price - \$120. Slant front British factory-made nice finish, nice (picture A.R.C. Dec. '93, p. 67) - \$800. Sold all (11) telegraph keys, sorry. Clapp Eastham one tube HR, very hard to find, all original - \$750. Zenith Deluxe Royal 500-H Chas. 8HT4022, nice, black, plays - \$155. Edison Mabry, I Collect Best in Radios, 715 W. Long-view Ave., Mansfield, OH 44906. (419) 526-1175

**FOR TRADE:** Collins ARC52X N.I.B. radio. Trade for TBX or other WWII equip. Steve Bartkowski, 4923 W. 28th St., Cicero, IL 60650. (708) 863-3090

**WANTED:** Operators manual for Precision 910 tube tester (copy OK). Bill Jewell, 6828 Trinity Landing N, Fort Worth, TX 76132. (817) 294-9061

**FOR SALE:** Tractorola, by McGrade Mfg. Kansas. New! Never used tractor radio in gray metal case with chrome trim and mounting base. Octal base tubes, working 6 volts DC - \$42 + UPS. Mervyn Ellsworth, 2309 N. 25th, Boise, ID 83702. (208) 345-6878

**WANTED:** Table models RCA Q44 and Zenith 12S445. Robert Schoenbeck, 9301 Texhoma Ave., Northridge, CA 91325. (818) 993-7174

**WANTED:** British and Canadian military radio equipment, WWII and later. Also U.S. RT45/ARQ1. Leroy E. Sparks, W6SYC, 924 W. McFadden Ave., Santa Ana, CA 92707. (714) 540-8123

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**WANTED:** N.O.S. Philco antenna transformer 32-3238. Stancor C-2345. Miller hi-fi crystal set. Gilbert Electronic kits. Someone to recone 14" speaker. Tracy Sands, PO Box 2425-119, Anaheim, CA 92814-2425. (714) 639-2111

**WANTED:** Chassis or power transformer for Stewart-Wamer Model 01-8A, good power supply for Radiola 64 and information on Radio Owl. Jerry Gilchrist, 2145 Sugar Valley Rd., Ohatchee, AL 36271. (205) 892-0703

**FOR SALE:** Custom-molded plastic knobs. Send knob to be duplicated with make and model plus \$8 each for solid color; \$12 each for imitation wood or Catalin to: L.W. Terrell, 7109 E. Arbor Ave., Mesa, AZ 85208. (602) 830-7849

**FOR SALE:** Zenith Royal 500H, black, small chip on bottom - \$85 plus shipping. Suzanne Wyatt, Box 83, Dearborn, MO 64439. (816) 992-8811

**WANTED:** Hoffman Nugget, Belmont Boulevard, Motorola 7X24W. S. Martin, 8625 E. Bellevue Pl., #1023, Scottsdale, AZ 85257. (602) 947-2853

**WANTED:** Radiola X cabinet or set of detailed photos so I can build same. Larry Kellough, Box 879, Canton, CT 06019-0879. (203) 693-8269

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**Antique Wireless Association, Inc.  
Box E, Breesport, NY 14816**



**FOR SALE:** Motorola HEP varicap diodes, 28 for - \$15. Antique tubes - SASE for list. Mark Gutekunst, 2600 Martin Rd., Willowgrove, PA 19090

**FOR SALE:** Zenith 6-D-510, brown with tortoise shell handle - \$70. Guild Spice Rack, perfect condition - \$75. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**WANTED:** Paying top price for select Arvin 9577 or Toshiba 5TR-193. Modest prices paid for other early transistor radios in good condition. Richard Bell, 100 Cane Dr., Lafayette, LA 70508. (318) 232-0825

**MESSAGE:** Attention, former RCA employees: If you assembled Globe-Trotter portable radios from 1946-1949, please write me. Serious researcher has questions. Do not phone me; I'll phone you. Mike Hanke, 1036 So. 15th Ave., Wausau, WI 54401

**WANTED:** Beitman 42, 46, 47, 48, 49. Instructions for Heath signal tracer IT12. Sanford Mathis, KØTVX, 29390 Somerset Rd., Paola, KS 66071. (913) 294-2669

**FOR SALE:** Hammarlund HQ140X, nice - \$120. Collins 516F2 PS, SS rectifiers, RE - \$125, pick up only. Robot SSTV gear, no cables - \$50 OBO. Philmore code set, original box - \$20. **WANTED:** 175kHz IF xfr. Rick Lindquist, KX4V, 7208 White Birch Ln., Radford, VA 24141. (703) 639-5098

**FOR TRADE:** My Craftsman tuner, Model 800, good chrome for your Zenith chassis & speaker. A. Bruno, 24 Butternut Dr., New City, NY 10956. (914) 354-8899

**WANTED:** Early crystal and 1-tube receivers. Also 1950's Germanium radios. Matt Erdahl, 6506 S. Dorsey Ln., Tempe, AZ 85283. (602) 730-0570

**WANTED:** Tuning dial scale for Philco 37-2670. Chassis for Crosley 127. Good cabinet for RCA 6T5 tombstone. Thanks. Jimmy Heath, 308 Beech Grove MHP, New Bern, NC 28562. (919) 638-8237

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## ★ 1920-1924 Battery Sets ★

Amrad, Clapp-Eastham, Cutting & Washington, De Forest, Federal, Grebe, Kennedy, Marconi, Paragon, Radiola, Tuska, AK, Leutz, Crosley, Crystal Sets, and Horn Speakers.

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

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

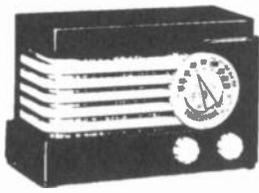
**FOR SALE:** General Electric: A52 tombstone empty cabinet, was painted over, and some veneer missing, escutcheon and grille cloth good - \$10. S42B console battery superhet, not working, some veneer chips, grille cloth good, needs refinish - \$35. Majestic: Super "B" - "B" battery eliminator, cover missing, no tube, un-restored - \$5. 7BP6 console power supply appears to be working with tube - \$25. Philco: 511 metal table set, rough, could be restored, or may part out - \$35. Drum speaker to go with 511, not working, pot metal bad - \$10. RCA; 1R81 AM/FM brown plastic set, wrong knobs, cabinet crack, plays great - \$25. Zenith: H723Z AM/FM brown plastic set, great shape, plays great - \$30. Can deliver to Radio XXV. John G. Bayusik, 178 East Side Dr., Wallingford, CT 06492-3916. (203) 265-6521

**FOR SALE:** Transistor radios: Tropicana Orange - \$20; GE picture cube radio P2755 - \$25; Sony cylinder radio TR-1829 - \$30; Sharp 6-Band FV-1710 - \$40. National shortwave NC-125 with speaker, manual and Heathkit Q Multiplier - \$125. National shortwave SW-54 - \$75. Heathkit crystal set CR-1 with brush headphones - \$90. Dynaco SCA-35 tube amp, factory wired - \$100. Scott Type 370 tube tuner and matching 222C amp anodized gold - \$125. Richard Leizure, PO Box 245, Granby, CT 06035. (203) 653-6477

**WANTED:** High frequency speakers for E.H. Scott Philharmonic. Cloyd Briley, 725 Christine Dr., Vacaville, CA 95687. (707) 447-5866

**FOR SALE/TRADE:** 922 DeForest Model D-4 one tube radio. **FOR SALE:** GE M-50 tombstone, plays similar to M-81, (Bunis 2, p. 90) - \$100. Majestic Model 20 cathedral - \$150. Lafayette J-4 AC/DC portable, similar to Admiral 28-G5 (A.R.C. Dec. p. 12), nice red color, plays - \$45. RCA 100-A speaker works - \$45. Magnavox M-20 horn speaker in box - \$50. 1960's transistors: GE P911J - \$25; York 10 transistor, with case - \$25. 2- and 4-min. cylinder records - \$5 ea. **WANTED:** DeForest Interpanel. Frank Eder, RR1, Box 36, Garrison, NY 10524. (914) 424-3470

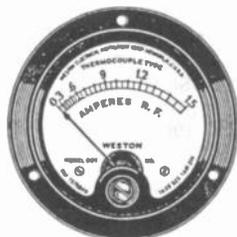
**FOR SALE:** Federal main knob #7, fits Federal Model 59, 61, etc. - \$35 ea. James J. McGrath, W210J, 2 Centerville Ln., West Seneca, NY 14224-2124. (716) 675-0160



**WANTED:** Stromberg-Carlson console Model 56 or 64 (as pictured) and Philco Transitone as pictured. John Okolowicz, 624 Cedar Hill Rd., Ambler, PA 19002. (215) 542-1597

**FOR SALE:** BADA, Radiola 24, 26, Radiola 3, 3A, balanced amp, Aeriola Jr., Aeriola Sr., UZ1325, UZ1320, WE 7A amp, 14A amp. WE hom speaker 10D, 521CW, 25A amp, AK M hom spkr, Crosley 51, 51. **WANTED:** Glass dial & side speaker grille (brown) for Nordemende Tanhauser U.S.A., Mdl. T.N.R. E338, Globe-Traveller Pro, Sony CRF 1, CRF 330, CRF 320. Phillip S. Gilliana, 5733 Warren Ave., Morton Grove, IL 60053. (708) 965-7327

**FOR SALE:** Following Philcos: Nice clean cathedral Mod 20, needs speaker - \$125. Philco PT26 - \$75. 42-PT 94 wood w/handle - \$85. Mod 38 cathedral - \$150. Mod 37-611-T Art Deco - \$175. Mod 37-620 tombstone - \$125. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030



**FREE:** Starting my own newsletter for anyone interested in buying, selling and trading panel meters. Free display and classified ads. Free subscription. **WANTED:** Your ads and letters to put in my newsletter. Interested in true stories from "Good Ole Days" of railroading, flying, ham radio, etc. Chris Cross, PO Box 94, McConnell, IL 61050

**FOR SALE:** Victor Type B phonograph, no hom. AK R horn, no base/driver - \$100. Aeriola Jr., no cabinet, panel has damage - \$225. Philco 70, base molding damaged - \$225. Radiola 60 - \$50. AK 145 - \$145. Daven resistance coupled amp - \$225. RAS-5 rcvr with 7 coils restored - \$225. Hall. SX-28 cab. repainted - \$225. Nat. 1-40-D with matching spkr - \$300. Comet Pro - \$250. Teardrop black crinkle key - \$165. Shure 55-S mic - \$95. Kadette Jewell, brown - \$225. Zenith 6D127 tombstone - \$125. Radiola 20 - \$130. USL-UA8 - \$100. Airline battery op. - \$110. Radio Quiz game, looks like battery-operated radio - \$100. Sohio radio puzzle - \$65. Used BBT 01-A's - \$22.50 ea. Pics - \$1. Transportation extra. Joseph A. Szabat, 1019 Hiland Ave., Coraopolis, PA 15108. (412) 264-7498

**FOR TRADE:** Aeriola Grand. One of only two known to exist and the best of the two. Other is in museum. Excellent condition with complete set of tubes. Only for the stout-hearted (and well heeled). Possible sale arranged. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. Fax/phone (919) 851-1517

**WANTED:** Tubes: 6JE6C, 6JG6A, 6KD6, 6KV6A, 6LB6, 6LF6, 6MJ6, 2057, 8417, 8950 - N.I.B. preferred, must check good, & reasonable. Call or write with list & price. Terry McGee, 101 Castle Dr., Madison, AL 35758. (205) 232-0852, weekends. (205) 830-8040, days

**FOR SALE:** Dial candlestick, repro receiver - \$170. Philco 20 chassis - \$40. Also have some cabinet parts. GE H-51 hi-bo, pick up only - \$120. Steven Thompson, 798 Joseph Club Dr., Mableton, GA 30059. (404) 941-0429

**FOR SALE:** Literature, textbooks, magazines, radio, physics, ARRL, parts, old items, ham items, lists, SASE. Bill Tucker, 1965 S. Ocean Dr., Apt. 15-G, Hallandale, FL 33009. (305) 456-1349

**WANTED:** 1951 Pontiac auto radio Model 984688 parts set. Need dial scale and speaker. Gregg Humanic, 540 Wicklow Ln., Monroe, OH 45050. (513) 539-8926

**FOR SALE:** Hallicrafters SX24, good condition - \$60. Hallicrafters S40A, as is - \$20. Marvin Wall, Rt. 7, Box 98, Mt. Vernon, IL 62864. (618) 242-3727

**FOR SALE:** Transistors: GE P807E - \$25. Sylvania (tan) 4P19W - \$25. Zenith Royal 760 Navigator - \$25. Panasonic midget personal radio/cigarette case - \$20. Wooden wall telephone, transistor, 1960s - \$50. Travler cream-colored midget 5054 with small crack in case - \$45. Admiral dark green Y2999 - \$20. Philco E676-124 cowhide leather case, interesting speaker grille, 1956 - \$26. Telex pillow speaker in original box - \$15. Home brew, missing one transformer - \$35. Postcard, U.S. Wireless Station, Ft. Myers, Va., approx. 1916, nice view of all three towers - \$8. Book, The Boy Inventors Radio Telephone, 1915 - \$8. Ad for Amplicon Patrician speaker - \$5. Book, The Radio Announcer's Handbook - \$12. Robert Burick, 21B North Earl St., Shippensburg, PA 17257. (717) 530-5040

**FOR SALE/TRADE:** AK lighted sign "One Dial" - \$500. Clapp-Eastham HZ amp - \$375. 1926 Neutrowound - \$450. Ed Bell, 5311 Wooddale Rd., Raleigh, NC 27606. Fax/phone: (919) 851-1517

**WANTED:** Travler T-200. Don Moody, 1600-M Glenwood Ave., Raleigh, NC 27608. (919) 821-3530

**FOR SALE:** Catalins: Emerson BT-245 yellow/maroon; Emerson 520; Arvin yellow/tortoise. Transistors: Sampson watch radio; Blue Seminole 900; Omgs Micro; Black 888, some gold missing, cheap; Amico 4 tube early Japanese transistor. Also Continental 1000 white; Crosley blue dashboard, beautiful, like new. Ted Chronister, 7073 Carlisle Pike, #26, Carlisle, PA 17013. (717) 766-6436, after 9 pm EST

**FOR SALE:** Cabinets: Philco 620, Zenith 5-S-127 - \$30 ea. **WANTED:** Schematic to build early battery power supply, also need remote control box for Westinghouse WR-8-R or picture. Greg Bogel R.D.#2, Box 83, Cherry Tree, PA 15724. (814) 743-9028

**WANTED:** Crosley console hi-fi, brass HF on grille, 8" x 12" spkr, gold frame, green cone. John May, 205 Wren, Scotia, NY 12302. (518) 377-9522

**FOR SALE:** Zenith 6D2414 cabinet N.I.B. - \$10. Superior 82-A tube tester - \$10. Add UPS. Kenneth Miller, 10027 Calvin St., Pittsburgh, PA 15235. (412) 242-4701

**FOR SALE/TRADE:** Evolution 1: p. 59, Sonora TV 48; p. 139 Firestone R-320. Sparton 557. **WANTED:** Air King Skyscraper, (Blast, p. 233); Farnsworth AT. 15, (p. 193); Sparton 517. Also, Sparton Polo Club. Victor Zummo, 20344 Mobile St., Canoga Park, CA 91306. (818) 883-8468

**WANTED:** Need two nice original Catalin knobs for Bendix 526-C. Tom Reynolds, 5260 McCandlish, Grand Blanc, MI 48439. (810) 695-0160

**WANTED:** Zenith 1203 chassis. Zenith 705, 707, 711 cabinet. Zenith 10H571 dial scale, push buttons. Grunow 550 dial scale. Detrola advertising. **FOR SALE:** Always over 150 radios, TVs, misc. No Catalin or battery sets. Newest illustrated list next month. SASE. Dennis Smith, KN8H, Box 113, Trenton, MI 48183. (313) 675-5847

**FOR SALE:** 1-4-400 Eimac, new, spare, never used - \$100, plus postage. 3-4-400 Eimac-Jan - \$65. 1-4-400 Penta - \$50. All plus postage. Tom Thumb Automatic Model 528, orange, small hairline crack - \$100, plus postage. Marion J. Chelkowski, 1103 Kayton Ave., San Antonio, TX 78210

**FOR SALE:** Crosley Trirdyn 3R3, complete and clean W/T - \$120. Westinghouse 11" black metal fan, circa 1920s, works - \$25. Brandes headphones, work - \$20. All F.O.B. Swarthmore plus UPS. Sam Mannino, PO Box 233, Swarthmore, PA 19081. (215) 353-6747

**WANTED:** Packard Bell 5FP dial face. Repro OK. Steve Smith, 3088 W. Ironwood Cir., Chandler, AZ 85226. (602) 814-0539

**FOR TRADE:** WE 7A amp, excellent, one tube only, for early 1920s horn speaker. John C. Shidler, NSSZ, 4001 Parkway Dr., Bossier City, LA 71112. (318) 746-8408, (318) 676-7064



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**FOR SALE:** Tubes: Two 350B Western Elec. tubes in original box - \$125 ea.; 1-112A - \$35; 6-199 - \$20 ea; 1-CX 371 - \$35; 4-CX 301A - \$28 ea.; all in original boxes. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**FOR SALE:** Empire of the Air new hardcover, \$19.95 ppd. Merrill Bancroft, 169 S. Row Rd., Townsend, MA 01469

**WANTED:** Sams TSM #4 thru #23. Thanks. Bob Schafbuch, 2811 Highland Ave., Carrollton, KY 41008. (502) 732-6718

**FOR SALE:** Original Philmore 7000/7001 manual, circa 1950 - \$25 ppd. Excellent Blabber Mouth Jr. - \$25 ppd. Your choice at \$3 ea. plus LSASE: Enlarged Radiola III diagram with itemized circuit diagram giving all values (or) Datasheet set detailing use of Radiola III as crystal receiver. Both - \$5 plus two-stamp LSASE. WD-11 substitute units - \$12 ppd. Details free for LSASE. David P. Smith, Box 81, Olney, IL 62450. (618) 392-6601

**FOR SALE:** Sams, Riders, QSTs, other literature. LSASE for list. Also set Sams #1-#399. Radio Daze, John & Kathy Slusser, PO Box 144, Mendon, NY 14506. (716) 624-9755

**WANTED:** Info on making electrolyte "paste" for dry electrolytics, Philco vol.; control M#89, dial #27-5403, M#39-30. Scott 299C schematic; Stromberg-Carlson tuner M#TV-12. John F. Dube III, RFD#1, Box 3715, Poland Spring, ME 04274. (207) 998-5687

**FOR SALE:** Estate sale. QST 1922 and up. SASE for list of magazines and books. The Wireless Exchange, Will Jensby, WØEOM, 645 Giannini Dr., Santa Clara, CA 95051. (408) 296-6071

**FOR SALE:** Sams #154, 160, 161, 163, 171, 184, 191, 191, 206, 207, 214 - \$2 ea. ppd. Hugo M. Kann, 2320 Kings Ct., Marion, IA 52302-1445

**WANTED:** Escutcheon and brass insert for Philco 41-285, 41-290 consoles or 41-250, 40-150 table. Will pay top dollar. Also need chassis for Zenith J616 1952 clock radio. Richard Leizure, PO Box 245, Granby, CT 06035. (203) 653-6477

**WANTED:** Ft. 250 radio mount and power supply PE 117C or 120A, B, or C for BC 659 WWII Jeep radio. Floyd Briley, 725 Christine Dr., Vacaville, CT 95687. (707) 447-5866

**WANTED:** AK 206 speaker, AK 376 console, working or complete, cabinet condition not important. Terry McGee, 101 Castle Dr., Madison, AL 35758. (205) 830-8040, 9-8 M-F. (205) 232-0852, nights & weekends.

**FOR SALE:** Estate items: I don't want to advertise these twice. Call if interested. HRO-60 wit 4 coils - \$250. Hall. S-40B - \$65. SX-24 - \$65, HT-40 - \$75, Sky Buddy - \$55. Hammarlund HQ129X - \$75. Nat. NC77X - \$85. HRO-7 with 4 coils & spkr - \$75. NC183D - \$150. Philco 90 chassis - \$125. Emerson 520 Catalin - \$125. Capehart floor model - \$500. Battery op. items follow: AK 20 - \$50; AK 20C, poor - \$30; AK 20C scratched - \$45; AK 32 - \$50; Crosley Trirdyn - \$110; USL broadcast receptor - \$50; Columbia - \$50; Wayne 4 - \$50; Apex Super 5 - \$50; Grebe Synchrophase 7 - \$140; Grebe Synchrophase - \$195; Grebe Synchrophase chassis - \$100; FE NR6 - \$75; FE NR5 - \$75; Case 5 tube - \$50; Freshman Masterpiece - \$50. Pics - \$1. Transportation extra. Joseph A. Szabat, 1019 Hiland Ave., Coraopolis, PA 15108. (412) 264-7498

**WANTED:** WD-11 tubes, brass based tipped, must be mint, pay - \$75 each. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. Fax/phone (919) 851-1517

**WANTED:** Modern Receiver Servicing by John T. Frye, Boonton RF Millivoltmeter. Chris Dameroukas, 404 W. Nevada, Urbana, IL 61801. (217) 384-6866, before 9 pm please

# — WANTED —

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

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

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**AUCTION:** Vintage Radio Auction, Sat., Feb. 12, 1994, 10 a.m. (EST). Preview 9 a.m. at the Seville Antique Auction Barn, Medina, Ohio. Located Off I-76, Exit #2, 1 mile North on S.R. #3 or take Rt. 3 South from Medina to auction barn. Large sale of radios and radio-related items. This is not a full listing due to ad deadline; flyers will be available. Breadboards: AK-9, AK-10 breadboard. Battery sets: Federal 61, David Grimes Baby Grand, Browning Drake 5-R, Beckley-Ralston, Colin B. Kennedy xv-430, ArborPhone, Freshman, Colin B. Kennedy Mod. 6, DeForest D-10, Nightingale 4 tube, Westinghouse RADA also 2 additional RA units, Radiola 3A, Fada w/carton, Radiola ar, Michigan 1 tube, Radiola 26, Radiola RS, Aeriola SR, AR-1300, Crosley 51-SD, AK-20, A.K. 30, Tri-city, Garod-EA (w/o legs), Splittorf, Operadio 2, Radiola Grand w/battery base, Super Six, Whipple Raine, Radiola RS, Grebe MU-1, Air-wr, Crosley XJ, Radiola Regenflex, Crosley RFL-60, Crosley 5-50, BT Power Six. Crystal sets: DeForest Everymans DT-600, Federal Jr., Wesco Gem, Cambosco, Space Satellite w/box, Mini Man rocket w/box, Fada, Heath CR-1, Philmore Super, Spencer Radio Lab w/box, Howe w/box, Philmore slant front, Siemens-Halske, Pockette, Clear Tune, Pandora, many more, also detectors, and kit home brew sets. Tombstone-cathedrals: Philco 90, 91, 20, 16B, Crosley Model 54, RCA Mod 128, Super Simplex miniature, GE K-50 P, Truetone, Zenith, Silvertone, Empire tombstone, more to be added. TV: Zenith Pothole, Pilot 3" working. Advertising: Philco World Map 1936 world-wide reception dealer shade type, beautiful. Lighted RCA battery sign, N-U tubes clock, Stewart-Warner clock neon, TungSol tube clock, Zenith parts and serv. clock, Radio crate panels, Brunswick Radio, Federal, Lyric, advertising piece (Radio City-Ave. of Americas), ads, displays, many items. Horn Speakers: Moon radio phone, Trimm, Tower, Claravox (mint), Thora phone, Music Master wooden horn, Standard metal (beautiful) huge Magnavox horn speaker complete, Royal box type Radiola 103-100A-UZ-1320 Superspeaker, many more. Amps: Colin B. Kennedy 521, Magnavox AC-3, Allen-Bradley, large Kennedy loop antenna, fold type. Transistor and novelty: Emerson 888 Explorer, 888 Pioneer, Zenith Royal 500, Transix, Happy Times, Delmonice Nicivo AW 6000, over 50 novelty radios. Call for list. Consoles: Philco 96, Zenith 64, Zenith 10s464, Edison C-5 Truetone, RCA 813 console. Lots more. Test equipment: Many nice tube tester, V.O.M., signal generators, resistance and capacitance checkers, audio and video test equip. Tubes: Several thousand, all types, many collector type, Blue Arcturus, DeForest, few WE, WD-11s, and more. Books and magazines: Radio News, Radio Craft, a few Radio Retailing, Radio Boys, other early books on radio and related items. Phonographs: Edison Amberola 50, Edison Standard, Brunswick console w/Radiola 3 built in, 78 disc records, cylinder records, 1 Edison concert record. Ham gear: Heath DX-40, DX-60, Heath V-10 VFO, WRL Globe Champ xmtr, Heath AT-1, J-3 Key, tubes, 5-38s etc. Misc. military items, ARC-5 xmtrs, Johnson Viking VFO-122. We will have the usual wood and Bakelite table models in good quantities, a great sale with lots to be added. Hope to see you there. Member of AWA, SPARK, MARC, ARS, KBLRY. Tech info: Robert Dobush, Arcturus Prod., Clev., Ohio; Cledis Estes, W8OAZ, Spencer, Ohio; Robert Ready, Classic Radio, Mentor, Ohio. Estes Auctions, Richard Estes, Auctioneer, 3166 Ridgewood Rd., Medina, OH 44256. (216) 723-0620, home. (216) 769-4910, day of sale.

**FOR SALE:** Crosley D-25 WE, lt. green - \$100. White Bakelite Phillips - \$70. Arvin 359T, green - \$75. Mirror-tone S-30 mini Art Deco, white - \$85. Motorola white wood w/perfect decals, Mother's Day radio - \$150. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**FOR SALE:** Stromberg-Carlson Model 846 Art Craft highboy, very nice original with owner's manual - \$350. Farnsworth Model K114 P chaiseid radio/phono, nice original - \$75. Grundig radio/phono Model AG1025 AM/FM/SW original and very nice - \$50. Magnavox Model 1ST212F radio/phono AM/FM, very nice original - \$40. Wayne Zachau, 11188 South Brancel Rd., Solon Springs, WI 54873-8406. (715) 378-4531

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

**WANTED:** Trim for yellow Emerson BN 258 (knobs, louvres, dial cover) and yellow Fada (Collins 1, p. 32, louvres only). Good reproductions OK. **FOR TRADE:** Please check out last month's wonderful adverts. (p. 37, p. 75) offering classic English and European designs, including black/chrome circular Ecko AD65, for quality Catalin. Have 1920's and crystal sets too. Simon Wade, Finchcroft, Broadwater Down, Tunbridge Wells, Kent, United Kingdom, TN2 5PG. (0892) 543305, evenings

**FOR TRADE:** Your old pocket electronic calculators for my transistor radios. Send your "have" list. Guy "Mr. Calculator" Ball, 14561 Livingston, Tustin, CA 92680

**WANTED:** Complete radios: Streamline and magnifying lens Admiral, Mantola, Truetone or other C.R.&T.V. streamlines. Radios need not work, condition somewhat important. Cabinets: Small Addison, Majestic 651 or 2D60, Bendix 114/115, RCA 140, RCA 5X, Truetone D-1001 (or Bakelite equivalent), condition somewhat important. Chassis: Majestic 154 Fyewood end table (chassis type 15B) any condition, Majestic grandfather clock (chassis type 250) prefer w/spkr. Barry Zimmerman, 15942 St. Anthony's Rd., Thurmont, MD 21788. (301) 447-6406

**WANTED:** Early American and Japanese shirt/coat pocket transistor radios with stylish, colorful, and/or underpainted case. Larry Gilbert, 2602 Amapola Dr., Davis, CA 95616. (916) 758-5025

**FOR SALE:** Radios, complete, good condition, untested. Zenith H723Z, AM-FM - \$30. Zenith Z316W, AM-FM, '60's - \$10. 4-tube home-brew receiver, inc. tubes - \$45. RCA MX7 receiver, no cabinet, one push button missing - \$45. Emerson 1233 AM radio/TV, blue & white metal cabinet - \$40. B&K 1460 o'scope, solid-state, 15 MHz, no probes - \$50. Consoles: pickup only. GE H116, nice condition, working - \$200. Magnavox Belvedere Model 142B AM/SW, FM 1 & 2, twin 12" dynamic speakers, separate amp, tuner, and FM chassis, sounds nice, cabinet needs minor work, turntable not original - \$150. Add UPS costs to applicable items. Alan Ford, 1238 Academy St., Scranton, PA 18504. (717) 347-4218, or (717) 342-0161 weekdays

**FOR SALE:** Military scope USM24C with manual - \$75. Radio City Products Model 323 tube tester - \$70. Sencore Model TC109 tube tester - \$15. All plus UPS. John Martin, 111 Bancroft, Rochester, NY 14616. (716) 663-4182

**FOR SALE:** A Shure dynamic mike Model dy45K with a 2 ft. expandable chrome stand - \$60 plus UPS. Earle Drake, Box 1808, Hyannis, MA 02601

**FOR SALE:** Crystal sets: Philmore - \$50; 1950 Cub Scout crystal kit in original box - \$85. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**WANTED:** Radio collections, parts, cabinets, tubes, etc. Older is better! Not too much TV stuff, please! Will pick up in Maryland and surrounding state area. Barry Zimmerman, 15942 St. Anthony's Rd., Thurmont, MD 21788. (301) 447-6406

**WANTED:** Original speaker assy. in good condition for Zenith Model 7-S-363 radio. Wayne Zachau, 11188 South Brancel Rd., Solon Springs, WI 54873-8406. (715) 378-4531

**FOR SALE:** Cosmetic condition very good unless stated otherwise. \$40: Admiral 237, tan. Electrovox BX326 w/case (identical to Sharp BX326), AM/SW, blue-gray. Standard SR-Q103, AM/SW, green. \$50: Emerson 888 Pioneer w/case, white, small crack bottom. Emerson 888 original model, white, side hairline, number etched on back and bottom. \$75: Zenith Royal 500H, black. Please add shipping. Larry Gilbert, 2602 Amapola Dr., Davis, CA 95616. (916) 758-5025

**FOR SALE:** Fresh photoflash radios 160 uFd 330 Vdc - \$12/100 plus postage. OK for AC/DC radios. Lots 1950's tube radios. Photos available. Radio Handbook 8th edition. Rider's 1, 9, 10, 13, 14. Gordon Wilson, 11108-50 Ave., Edmonton, Alberta, Canada T6H 0H9. (403) 434-6257

**WANTED:** Lafayette LT-200 multiplex adapter, Lafayette maroon knobs with gold inserts for LRE 250A, 650, 500A, etc. Hi-fi components. Walter Bernd, 674 Fairfield Beach Rd., Fairfield, CT 06430. (203) 254-8140

**FOR SALE/TRADE:** Sorry for all the people who tried to call after the January A.R.C.; my answering machine malfunctioned. This is the first time I have made a list of radios, over 150, to sell. Wireless, crystal sets, novelty, transistors, cathedrals, battery sets, tubes, advertising, hi-fi, TVs, such as Federal 61, Clapp-Eastham one-kilowatt spark transmitter, DeForest 10 panel set, Neutrowound, Gecophone crystal set, Fada 845, Rudolph, Dionne Quintuplets, radio lamp, Bulova N.I.B. transistors, Zenith neon sign, National SW3. Howard Stone, 2825 6th Ave., Fort Worth, TX 76110. (817) 924-9372, evenings

**FOR SALE:** Novelty radios: metal wristwatch, 30" strap - \$35; Knight helmet - \$30; Radio Gobut - \$15. Joe Matuska, 2523 Sunset Blvd., Steubenville, OH 43952. (614) 264-7806

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ANTIQUÉ RADIO CLUB  
— FLEA MARKET —**

**February 26, 1994 — 8 am - 1 pm**

**Hightstown Country Club  
Ballroom grounds - Inside**

**Hightstown, N.J. - N.J. Turnpike Exit 8  
East on Route 33 for 200 Yards,  
Country Club on the Left**

**Info: Jim & Ruth Whartenby  
908-271-7701**

**(Pre-Registration Required)**

**FOR SALE:** Parts sets, untested, chassis complete including tubes, cabinets, fair-poor. RCA 96T2, 1R81, 16T2 - \$15 ea. RCA 65X1, 9X571, 786XE, Philco 49-500 - \$10 ea. RCA 2B405, Ekco U.241 - \$5 ea. Zenith 6D512 - \$25. Zenith T/O 8G005TZ1 - \$30. RCA 6BR1 - \$25. Zenith chassis (#5634) and speaker only from Model 6S152 - \$65. Zenith chassis (#5714) and speaker from Model 7S364, no tubes - \$55. Add shipping to all items. Alan Ford, 1238 Academy St., Scranton, PA 18504. (717) 347-4218, or (717) 342-0161 weekdays

**FOR SALE:** N.O.S. Zenith controls, tubes, needles, cartridges, tube sockets. Write or call with needs. Sams Photofacts, TSM, TR, AR series - \$1.50 @/up. Rider's TV manual - \$5 @/up. Used 80ST - \$2.50 @; 6V6GT - \$1.50 @; 2A4, 27 - \$1.50 @. Thank you. Robert Dobush, Arcturus Radio Supply, 3554 W. 105, Cleveland, OH 44111. (216) 647-3908, 4-6 pm



**WANTED:** Emerson Catalin radios pictured above and in my mind. Some might think me insane, but then I can afford to be. Please write or call collect. Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

**FOR TRADE:** Unchecked Collins 618S-1/4s (AN/ARC-38 forerunner). I am looking for military goodies. William Donzelli, 304 South Chester, Park Ridge, IL 60068. (708) 825-2630

**FOR SALE:** Large collection old radios, books, manuals, magazines, catalogs, Rider's, tube manuals, sound equipment, literature. SASE. Bill Rofl, 30131 Center Ridge, Westlake, OH 44145. (216) 871-4547

**WANTED:** IF transformer for Philco Model 39-70 Part #32-3081, IF trans. for Philco Model 52-542 Part #32-4240. **FOR SALE:** Arcturus Blue tubes #124, one good filament, one open filament, #127 good filament, UX199 good filament - \$60/all. Jim Walker, 404 Hillcrest, Waterloo, IL 62298. (618) 939-5006

**FOR SALE:** Saba radio, BC-453-B, R-11-A aircraft receiver. Pete Putra, 1429 Lawndale Ave., Racine, WI 53403. (414) 632-2543

**WANTED:** Plymold-Mectron and Simplex radios and info. Early tube car radios. Unusual radios. Larry Porter, 4115 Beam Rd., Crestline, OH 44827. (419) 683-2540

**WANTED:** Older McIntosh, Marantz, tube stereo power amp, reasonable. L. Herpok, 62 Webb St., Hamden, CT 06517. (203) 562-5346

**FOR SALE:** AK 20 in Pooley cabinet, nice - \$175. Heathkit catalogs, SASE for list. Randy King, 3017 Orwell St., Lincoln, NE 68516. (402) 423-9621

**FOR SALE:** Sony 8-301W TV, missing hood, antenna - \$225. RCA "Color Television" banner, 1960's(?) - \$50. John Casper, 2605 S. Peninsula Dr., Daytona Beach, FL 32118. (904) 767-2075

**FOR SALE:** Three nice consoles: GE H-51 - \$200. Radiola Mod 62 - \$150. Stromberg-Carlson M350 - \$100. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**FOR SALE:** RME converters: 152 - \$25; 152A - \$30; Gonset 3 band - \$40. Plus shipping. J. Lisaius, 116 Orton Rd., W. Caldwell, NJ 07006. (201) 226-7943

**WANTED:** Chevrolet 987187 radio for 1955-59 truck. Need radio and speaker. Alvin Heckard, RD1, Box 88, Lewistown, PA 17044

**FOR SALE:** Paramount 1 tube regen. - \$225. RADA - \$290. Tuska 224 1 tube regen. - \$400. Anthony Caserta, 47 Vista Ln., Levittown, NY 11756. (516) 731-7175

**FOR SALE:** Build your own mechanical television. Camera and receiver kits available. Peter Yanczer, 835 Bricken, St. Louis, MO 63122. (314) 822-1748

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SUB #  
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**FOR SALE:** Heathkit Impedance bridge, Model IB-1B, ca 1948, very good appearance and working condition, with manual - \$75 plus packing & UPS. Webb Harde-man, 603 E. Winding Hill Rd., Mechanicsburg, PA 17055. (717) 766-8850

**FOR SALE:** Radiolas 17 - \$125; 18 (w/repro hood) - \$100 (w/repro hood); 33 - \$100; 44 - \$100. Very nice red Philco 512 - \$200. All are working radios. Ralph Trotter, 103 Beach Rd., Bristol, RI 02809. (401) 253-3295

**WANTED:** Crank phonographs and related parts on items, any condition. Dave Faehnnrich, 8215 Stone Rd., Independence, OH 44131. (216) 447-0837

**FOR SALE:** Grundig 2066PX, lights, no sound, no time to play with it - \$45 ppd. A. T. Shost, 1307 Maple Ln., Sedalia, MO 65301. (816) 827-2655

**FOR SALE:** Emerson #543 - \$50. Musicaire #11801 - \$50. Delco #R-1234 - \$50. Zenith #6D030E, mahogany - \$55. Zenith #H723Z1 AM FM - \$35. All plus UPS. Durrell Derstine, Rt. 5, Box 287, Detroit Lakes, MN 56501. (218) 847-7415

**WANTED:** Quack medical, scientific, and optical devices, especially violet rays in excellent condition. Richard Cane, 1333 N.W. 127th Dr., Sunrise, FL 33323. (305) 846-7116

**FOR SALE:** Transistor radio collection, many early Motorola, RCA, Philco, lots of important Japanese sets. Prefer to sell as lot. Have computer list. Send \$1 or LSASE. Stan Rosenstein, 506 Academy Ave., Owings Mills, MD 21117. (410) 363-4873

**FOR SALE:** Sams Photofacts Vol. 69-114 (Sets 681-1140), 90% complete, (46) vol. - \$400 + shipping. Harry Pewowaruk, 1535 No. 8th Ave., St. Cloud, MN 56303. (612) 252-9910

**FOR SALE:** Philco 20L ship UPS - \$125. Grunow 12B Teledial - \$115. Hallicrafters 506 TV - \$125. John Lyle, 1161 S.W. Mulvane, Topeka, KS 66604-1456. (913) 232-0218

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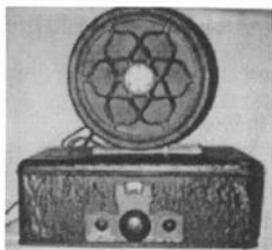
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**FOR SALE:** Following wood table radios: Firestone S-7427-A - \$70. Silvertone Art Deco w/tuning eye Mod 4575 - \$85. American Bosch Mod 205A - \$85. Polydyne battery set Mod 8336 - \$150. Howard FM tuner - \$85. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030



**WANTED:** Speaker base for this Crosley Showbox Model 706-60. Cabinet for a 1935 Atwater Kent Model 328. Knobs & cabinet for a 1931 Majestic Model 50. Edgar McBee, 2249 S. Kansas, Wichita, KS 67211. (316) 265-5884

**FOR SALE:** Tubes, test equipment, radios. (339) radio/TV tubes, mixture glass types, metals, etc. - \$225. Zenith Model L-507, works good - \$35. Hallicrafters Model S-120, works good - \$55. NRI Model 250 scope, w/manuals, no probes - \$85. Superior Instrument Co. T-40 CRT tube tester - \$35. Radio City Products Co. Model 123 fly-back transformer and yoke tester - \$65. EICO Model 610 tube tester adapter - \$25. Panadapter Model PCA-2T200, works good - \$55. All plus UPS. Will consider trades of equal value for antique radios, ham receivers or collector tubes, industrial or others, on radios and test equipment only. Bill Gerk, 8061 U.S. Hwy. 49N, Hattiesburg, MS 39402. (601) 268-6059, leave message

**WANTED:** Zenith Stratosphere, 25 or 16 tube models. E.H. Scott, McMurdo Silver and other top of the line or high tube count radios. Also radio advertising and ephemera. We will trade from our excellent inventory or buy outright. Alan Jespersion/Mike Emery, PO Box 17338, Minneapolis, MN 55417. (612) 727-2489, or Fax only (612) 727-1908, 8 am to 8 pm, CST, 7 days

**WANTED:** Hallicrafters CRX-1, CRX-2 and CRX-3. VHF monitor receivers. Gene Peroni, Box 58003, Philadelphia, PA 19102. (215) 665-6182, days

**FOR SALE:** Columbia (Nordmende) C-615 "Triumph III" Am/FM/SW - \$75. Longines Symphonette "Convertible" LSR-400, AM/FM/SW 1 & 2 portable, fits into separate speaker - \$100. Peerless "Signagraph" papertape code machine - \$150. National NC-57 w/5 bands, nice - \$200. National RAO-5 (NC-120) w/manual copy - \$175. Crystal test set TSM-710/TSM - \$200. Military loudspeaker LS-11 - \$40. Signal Corps SC8702A tube tester Western 685-3A, like new - \$250. Military 20-tube Aircraft transceiver - \$100. Ameco code practice oscillator, CPS - \$75. Unelco "Overseas SW All Band" w/3 coil sets - \$75. All plus UPS. Chuck Bray, 1322 Ivy Rd., Bremerton, WA 98310. (206) 373-1013

**WANTED:** AK Type Y power supply or good power transformer for Model 36. Jack Casey, 9905 Whitworth Way, Ellicott City, MD 21042

**WANTED:** Stromberg 601 tuning gears and open from audio. Repr of Radiola Grand lid decal. Ken Martin, 12667 Eckard Way, Auburn, CA 95603. (916) 885-0243

**FOR SALE:** N.O.S. octal and loctal battery radio tubes, voltage regulator, transmitting, military tubes, reasonable. N.O.S. TV tubes (some CRTs), cheap. Barry Zimmerman, 15942 St. Anthony's Rd., Thurmont, MD 21788. (301) 447-6406

**FOR SALE:** Special tester for checking merit of germanium, galena crystals and others - \$29. Glen Fichie, W4JGO, 643 Diamond Rd., Salem, VA 24153. (703) 389-3356

**WANTED:** Wooden cabinets for 1922 Radiola AC and Aeriola or Radiola Senior. Any condition. Dave Brown, 22520 S.W. Hells Canyon Rd., Sherwood, OR 97140. (503) 538-5842

**WANTED:** (2) knobs for Radiola V detector unit AR-1300. Repr OK. Gary Berg, 24 Pat Rd., Newburgh, NY 12550. (914) 565-5077

**FOR SALE:** 1928 Steinite, Sentinel farm radio, old intercoms, 96 horiz. output transformers. Art Collatz, N 7818 Barker Lake Rd., Winter, WI 54896

**FOR SALE:** Solid gold Music Trivia game by Ideal, jukebox - \$25 ppd. Kenneth Miller, 10027 Calvin St., Pittsburgh, PA 15235. (412) 242-4701

**WANTED:** Aeriola Jr., external hardware for Colonial Globe, tuning knob for Sutton TR-35 transistor. Carl Baxter, 1133 South Clinton Ave., Rochester, NY 14620. (716) 473-5322

**FOR SALE:** Allen-Bradley carbon composition resistors: 27-ohm 1/4-watt; 1K and 1.5K 1/2-watt; 120-ohm 2-watt - 10¢ ea. or \$4/50. Ohmite 160-ohm 14-watt - 50¢ ea. Many Dale/Vishay precision resistors. Potted filament transformers, 2.5 and 5-volt taps, Hammond, UTC, and Weston Electric. Send LSASE for resistor, transformer, parts, tube list. James Homan, 401 Valley Dr., Valley Springs, SD 57068. (605) 757-6424

**FOR TRADE:** My Lear aircraft radio transmitter Model 5640A, receiver 5611A, power supply Motorola 2355E for your new 7199 tubes. Joe Waskel, 26606 S. Peartree, Sunlakes, AZ 85248. (602) 895-1473



**WANTED:** Sony TR-63, any color, any condition. Marty Bunis, RR 1, Box 36, Bradford, NH 03221. (603) 938-5051

**FOR SALE:** Rider's Radio manuals #7 and #9 - \$28 ea. I pay shipping. Joseph R. Forth, 321 Long Vue Acres, Wheeling, WV 26003. (304) 277-3154

**FOR SALE:** N.O.S. tubes. Please send SASE for list. GE TV 9T002 portable. Thank you in advance. Louis L. Veltre, 643A Sherwood Ct., Lakehurst, NJ 08733-4207. (908) 657-7592

**WANTED:** National audio transformer Type S-101. Paul Eisenbarth, 1365 McDonald Dr., Reno, NV 89503

**FOR SALE:** Uher 4400 IC stereo professional reel-to-reel recorder, 4 speeds, 4 track, 2 channel, operates on 5 Dcells or AC adapter - \$75, as is. S&G Electronic, 618 S. 62nd St., Philadelphia, PA 19143

**FOR SALE:** Zenith 7G605, Zenith's first Trans-Oceanic, complete and in very good condition, some wear on handle - \$295. Stromberg-Carlson 231F, glass top, chairside, re-lacquered - \$625. Brown Setchell-Carlson, large version frog-eyewith white inset Deco arched grille - \$165. GE K82 large tombstone - \$175. Zenith Royal 500H, blue-gray and white, slight cabinet damage - \$95. Zenith 6S226 cube - \$225. Mitchell Lumitone lamp radio, excellent original, no shade - \$150. Zenith 9S232 Walton's set, refinished. Toshiba rice bowl 6TR92, very nice with one small chip - \$395. Coronado (Belmont) 6D111, white with some paint chips - \$150. Coronado Bakelite with blue trim, Collins #1, repainted cabinet - \$250. Bendix 526C Catalin, minute chip - \$550. Philco 70 - \$295. Original Philco 89 - \$185. 14" Philco etched glass neon dealer window sign, 1931 - \$550. Stromberg-Carlson shortwave converter, 1934 (B.F.T.P., p. 141) - \$150. RCA 5X (B.F.T.P., p. 172) - \$95. Stromberg-Carlsons: 125H - \$125; 130H - \$115; 58T - \$195; all 3 on p. 174 B.F.T.P. Pilot FM tuner - \$35. Howard FM tuner - \$110. Stewart Warner Varsity 97-562, brown, (B.F.T.P. p. 234) - \$225. RCA T-10-1 tombstone, refinished. Zenith 809 chrome-front tombstone. Zenith consoles: 15U270, 15U269, 15S373A, 12S371, 12S370, 7S366, 7S363, 75, 410, 880, and many others. Zenith chairside: 12S245, 9S344, 9S244, 9S242, 7S290, 7S343 and many others. If you are looking for a set not listed, please call for more info. We can and do it right. Zenith table models: 7S28, 7S527, 6S527, 7S634, 6V27, 6S27 and many others. To reference most Zenith radios, we offer a 60-page 11" x 17" Zenith brochure book, depicting models from 1920 to 1946 - \$28.95 ppd. Zenith Trans-Oceanics: 1000 - \$175; Taiwanese 7000 - \$350. We accept Visa/MasterCard. All radios un-restored electrically, unless noted. Satisfaction guaranteed. Alan Jespersen/Miles Emery, PO Box 17338, Minneapolis, MN 55417. (612) 727-2489, 8 am to 8 pm, CST, 7 days. Fax only (612) 727-1908, 8 am to 8 pm, CST.

**FOR SALE:** Emerson brown Bakelite 540A - \$175; black 540A - \$125. Larry Drago, 383 Lincoln Dr., Cheshire, CT 06410. (203) 272-6030

**FOR SALE:** Meters: Triplett 630 Type III and Type IV, comes with batteries - \$35. Navy multimeters: TS352/B with beautiful black Bakelite face in ruggedized waterproof case, 0 to 5000 Vdcs; comes with high-voltage probe, batteries & manual - \$25. VTVM TS505 w/ probes in ruggedized waterproof case - \$25. S&G Electronic, 618 S. 62nd St., Philadelphia, PA 19143. (215) 474-7663

**WANTED:** Dial face for Zenith chassis 10A1, same as 10S531, 10S549, 10S566. Cliff Berthelsen, 468 Sonora Ave., Merced, CA 95340. (209) 726-0468

**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, 418A, 421, 422, VT1, VT2, VT25A, VT52. Also Western Electric: Amp, spkr, socket, xfrm, wire. Others: KT-88, 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

**SERVICES:** Service appraisals and evaluations of radios, phonographs and ham gear. (Appraisals are when actually inspected). Certified with sworn affidavits including credentials. Evaluations are \$3 for first unit plus \$2 per unit thereafter. Our data base contains over 5000 items and growing fast. No charge, if no data. May be used for probate, sales, insurance, etc. SASE for free details and forms. Sound Values, 105 Donnington, Auburn, CA 95603

**FOR SALE/WANTED:** Broadcasting, recording, theater & home audio. Consoles, turntables, disc & tape recorders, amplifiers, speakers. SASE. Robert Van Dyke, 2 Squires Ave., East Quogue, NY 11942. (516) 728-9835

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**WANTED:** Cabinet and chassis for Philco Predicta two-piece. I buy Philco Predictas. David Weddington, PO Box 2688, Cypress, CA 90630-1388. (714) 828-4016. Fax only: (714) 828-4023

**FOR SALE:** 1989 Coca-Cola insulated bag radio Model #BR-30 by Randix, excellent condition/original box, includes headsets/batteries/shipping—\$45. Philco Transistone #42-PT91, brown, works — \$30 ppd. Paul Gonsowski, 106 N. Ferry St., Schenectady, NY 12305-1611. (518) 393-6421

**WANTED:** Cathedral cabinets, any condition: Philco 20, 60, 70, 90. Others considered. Dick Oliver, 28604 Schwalm Dr., Elkhart, IN 46517. (219) 522-4516, evenings

**WANTED:** Crosley 706, Showbox w/speaker. AK 627 and 92. Echophone 60 and 80. Majestic 381, Treasure Chest. Zenith 6-D-311 and flip-top 4F40. GE 123. Any Brauns, German. TR radios: Sony ICR-100, Standard Micronic Ruby, any models made in 50's. TR TVs: Sony 8-301W, Philco Safari, any models made before '65. Giffillan GN-1. Any Japanese WWII set, i.e. 1-tube TRX Type 94-6, also TX Type 94-5, 3-tube RX Type 94-5. Old telegraph keys and bugs. Noriyoshi Tezuka, 1-11-2-403 Hiroo, Shibuyaku, Tokyo 150, Japan. Fax 011-813-3440-8396

**MESSAGE:** Attention vendors! The Canadian Vintage Radio Society is assembling the Antique Radio Parts and Service Directory for release early 1994. This will be a publicly available directory. Send us information on the parts and/or service you can provide + \$2 to: CVRS, PO Box 43012, Metropolitan Pl., Edmonton Alberta, Canada T5J 4M8, or call (403) 449-5413, after 4:30 pm

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(517) 787-2985 or

Fax (517) 782-7422



**MESSAGE:** I'm planning a driving trip to West Coast in April. If you have scarcer pre-1925 material for sale or your collection, please let me know. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. Fax/phone: (919) 851-1517

**WANTED:** Emerson 888 Explorers. Don Moody, 1600-M Glenwood Ave., Raleigh, NC 27608. (919) 821-3530

**MESSAGE:** The theme of Extravaganza '94 is going to be transistor radios. Norm Smith of Bradenton, Florida, will be our guest speaker on this topic at our informal social hour. If you are a serious collector of transistor radios, you will not want to miss Extravaganza '94 which will be July 8-10 in Lansing, Michigan. See you there! To request a flyer or for further information, either call Jim Clark at (517) 349-2249, or write: Extravaganza '94, PO Box 585, Okemos, MI 48805-0585

**FOR SALE:** Consols: Gloritone No. #RPC Chicago, call letters on dial, 15" spkr Deco 4" shoulder columns, no spkr cloth, @9 — \$90. Zenith 10S669, @8, A/O — \$125. Philco Mod 91X (F.O.S., p. 122), 9 tubes, 4 kn., 89-19 series, can ship — \$125. Zen. table sets brn. Bake., 15 units, @8 to @10 — \$30-65. Philco table 40-130, 4kn, @10 — \$50; Mod 40-95 farm, @9 — \$40. RCA bullhorn Mod 9X572, @9 — \$50. S/Carlson M500H, brn. Bake. — \$55. Fada Mod 790, 4 kn, @10 — \$75. (3) Tonemasters B/C No. #12BE6-12BA6-12AV6 5005-35WY, @10 — \$15 ea. Weston current transformer oak case Mod 313, (10-28) — \$40. RCA spkr Model 106 (A.R.C. 1/94, p. 35), @10, spkr pops, can ship. — \$150. Plus pkg. & UPS. Bernie Samek, 53 Old Palmer Rd., Palmer, MA 01069. (413) 245-7174

### CLASSIFIED AD NOTICE

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

**FOR SALE:** Meteor Model H, and more send SASE. Glenn A. Heimroth, 268 Hudson Ave., Hopatcong, NJ 07843. (201) 398-0566

**FOR SALE:** Wireless Specialty Apparatus Company triple crystal detector — \$1,000. Fada glass-enclosed crystal detector — \$150. DeForest glass-enclosed crystal detector — \$250. Murdock crystal detector — \$125. Italian crystal detector French pattern — \$75. Telefunken glass-enclosed crystal detector — \$75. All above plus UPS. Limited quantity replica Atwater Kent Type 2A double crystal detector in original replica box — \$160. No charge for packing & shipping. Phil Weingarten, 67-61 Alderton St., Rego Park, NY 11374. (718) 896-3545



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**WANTED:** Uher Reel-to-Reel Repairman. S&G Electronic, 618 S. 62nd St., Philadelphia, PA 19143

**WANTED:** Knobs and tubes by the box, pre-1958. **HELP:** Info on "Tourist 8" from Kustombilt Radio Mfgs., S F Cal., Info "501 Beaver" and "Onado". Eugene Rippen, 105 Donnington, Auburn, CA 95603. (916) 885-6147

**FOR SALE:** 1 pair Marantz Model 5 amps, 1 pair gray Model AM50 amps, (2) Model 7 preamps one with wood case, (1) Sherwood S1000ll amp, (1) Sherwood S4000 amp, (1) Fisher Model 500 receiver. Mike Kreuser, 1004 Dobson, Evanston, IL 60202. (708) 869-1952

**FOR SALE:** (Deco): Rare Canadian Sparton Bluebird mirror radio w/plateau, v. nice - \$3,250; Silvertone black 6110 vacuum cleaner radio, v. nice - \$1,495; Gridiron football tube radio, black/gold, Notre Dame(?), excellent and working - \$650. (Consoles): Zenith Aviatrix console, restored and working - \$1,250; unusual Sparton grandfather clock/radio - \$525; Atwater Kent Kiel, rare possible one-of-a-kind variation, excellent and working - \$750. (Battery radios): Paragon Type Two, good - \$395; Radio Electrical Co., Plltsburgh, Pa., early 2-tube amp, nice - \$360; Remler 8-tube (99s) superhet, extra nice - \$395. (Cathedral): 1st cathedral radio 1926 Beaver Electric using 5/01-As, predated Thompson Minuet, set is nicely refinished - \$495. (Communication receivers): RME HF10, 1939 - \$95. (Speakers): Rare RCA 102 drum speaker - \$175; Saal (?) floor speaker - \$225. (Headphones): Crosley - \$50; Federal - \$25. (Table radios): Zenith 8S129 tombstone, nicely restored and working - \$350. (Transistor radios): Aqua Hoffman (U.S.) solar radio - \$450; black Hoffman (U.S.) solar radio - \$395; rare Quaker Oats novelty transistor radio - \$295. (Misc.): DuMont television clock, working - \$125. Jim Clark, 1292 Starboard, Okemos, MI 48864. (517) 349-2249

**WANTED:** Western Electric 22A horn. Jun Mizuno, 933 Portwood Cir., San Jose, CA 95120. (408) 268-4016

**FOR SALE:** RCA clock from 1930's, early 1940, 65" round 20" across top: RCA Radio Tubes; bottom: Tubes Tested Free. RCA logo for numbers. Lights up but does not run - \$385. Transistors: Admiral Y229 - \$25, Ross RE714 - \$40, Airline 117GB - \$22.50, Truetone walkie-talkie round grille - \$10. Arvin 6135, mint green - \$40. (2) Caranet boy's radio, chips - \$30. Ross RE103 sunglasses radios from 1960's - \$85 N.I.B. '65 T-Bird & '67 T-Bird car, both - \$100. Novelty radios: Smurf head - \$18, Snoopy Dog - \$18, Winston Cooler bag, N.I.B. - \$18, Marshmellow Man N.I.B. - \$18, Dancing Slimmer N.I.B. - \$18. All plus shipping. Danny Thornton, 1175 Springdale Cir., Spartanburg, SC 29303. (803) 578-8518

**WANTED:** Offering \$300-\$600, depending on condition and model, for your Mitchell transistorized radio. Bill Burkett, PO Box 2488, Sun City, AZ 85372. (602) 974-4535

**FOR SALE:** Transistor radios: GE P2753 Spirit of 76, N.I.B. - \$35; Sunoco 668, N.I.B. - \$45; Bulova 730, vg - \$55. Shipping included. Buddy Cartee, 205 Mason Rd., Chesnee, SC 29323. (803) 578-3532

**FOR SALE:** Edison Home phonograph, machine is nice; new spring, cleaned, adjusted; very good banner decal, cabinet needs some repair - \$375. Adam Schoolsky, 38007 Stenhammer, Fremont, CA 94536. (510) 791-0330, after 8 pm

**FOR SALE:** General Tire Company tube novelty, (Collins) one of the rarest tube novelty sets, clean, working - \$1,500. Midland Spaceball transistor - \$40. Zenith Royal 59-1 - \$30. Nice Trav-Ler 5300 tube portable - \$35. Arvin 451TL - \$45. **WANTED:** Allied Radio 2675 multiband. 20's Randolph. Junker Erla S-5/S-50 or chassis. Tower Meistersinger driver. Dale Davenport, 622 S. 18th St., Fort Smith, AR 72901. (501) 785-4929, eves.

**FOR SALE:** Tubes: (150) in stock for radio, audio and video. Send SASE or call for very economical prices. Will consider possible trades for tube hi-fi equipment or certain audio tubes. Joseph Gallo, 62-70 Fresh Pond Rd., Ridgewood, NY 11385. (718) 497-5143



**WANTED:** Fada Catalin radios in all forms, styles, and colors. Ransom negotiations are simple: I'll pay your price. Please write or call collect. Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

**FOR SALE:** Gorgeous Zenith black-dial chairside - \$399. Unusual vintage single-dial tabletop radios (L/T). Radiola 16 - \$89. Airline 15 - \$119. Specials: WWII Army AF receiver BC-348P, unmodified - \$89. Collins 500kHz, 6kHz mechanical filter - \$139. Elegant Violet Ray plus infra-red SunKraft lamp - \$89. All + UPS. Get new 10-page Superlist for those hard-to-find radios - \$1 + SASE. Steve Lipsky, 1254 Cox Rd., Jenkintown, PA 19046-1207. (215) 884-1817

**WANTED:** Good cloth double headphone cords. Original, repro, tracing or picture of back for Emerson EP-375 (5+1). Philco 89 cabinet. Philco 60 chassis and speaker. Herman Gross, 1705 Gordon Dr., Kokomo IN 46902. (317) 459-8308

**WANTED:** Realtone TR-1088. Toshiba STP-90. **FOR TRADE:** Average, Sony TRW-621, Bulova #230 tube. Mark Malin, 135 Ocean Pines, Berlin, MD 21811. (410) 641-5877

**MESSAGE:** Mountains 'N' Plains Radio Collectors Association, new club forming for collectors in that strip between Mid-America and SCARS, Kansas to Nevada, Rio to the Canadian border and all radio collectors between! Professional newsletter broadcast six times a year with regional news, articles, want ads, and meeting information. Dues \$12 per year. For free newsletter, contact: Mountains 'N' Plains Collectors Association, 1249 Solstice Ln., Fort Collins CO 80525-1239. (303) 224-5446

**FOR SALE:** New supply of N.O.S. Pfanstiehl needles. Bob Lynn, 26 E. Orchard St., Somerville, NJ 08876. (908) 685-9070

**WANTED:** Pocket-size radios from Japan or made in U.S. Eric Wrobbel, 20802 Exhibit Ct., Woodland Hills, CA 91367. (818) 884-2282

**FOR SALE:** 4 each UX-250 tubes, good emission - \$220 for all. 2 each Sonora RA-1 blue, tipped tubes, test OK - \$70/pair. Adam Schoolsky, 38007 Stenhammer, Fremont, CA 94536. (510) 791-0330, after 8 pm

**FOR SALE:** Bendix Catalin, black damaged, green, nice. Lafayette Streamline by Belmont. Midget Bullets and Baby Champs (Collins Redux, 75). Continental piano radio. Emerson Ingram #A148. AU-190 Catalin. Lone Star Beer radio. Crosley Coloradicos (set), others. Please write or call: Rain Buttnigod, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

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

**FOR SALE:** Mercury tube tester/VOM - \$45. Precision 10-15 tube tester - \$75. Precision 10-12 tube tester - \$45. Heathkit WA-P2 preamp - \$35. Relay rack - \$50. Emerson 522 - \$35. RCA 6B5B - \$25. RCA 8B1-10K - \$35. Stromberg-Carlson 130R - \$85. Philco 48-460-122 - \$35. Philco 87 chassis w/tubes - \$75. Zenith Royal 16 (transistor) - \$35. Arvin 68 - \$50. Tektronix 502A dual beam oscilloscope - \$200. Tektronix scope-mobile - \$50. EICO 2715 - \$65. Fisher 49T tuner & 49A amp - \$75/pr. Scott 344B receiver - \$125. Bogen CHB-50 PA amp - \$50. B&K 445 CRT tester - \$35. (40) RCA CED video movies - \$75. Bob Lynn, 26 E. Orchard St., Somerville, NJ 08876. (908) 685-9070

**FOR SALE:** Emerson BT245 marbled red, white trim - \$4,750. Fada 845 rare maroon white trim - \$525. Emerson Patriot restored white - \$525. Emerson Aristocrat marbled butterscotch - \$500. Jewel pin-up, white Plaskon, red trim - \$285. GE midget, marbled brown, white trim, like DeWald bantam - \$325. Raytheon T-2500 transistor - \$100. Sony TR1829 cylinder - \$50. Bulova pocket, excellent - \$45. Music Box, marbled pink, looks exactly like continental bullet-shaped radio - \$125. **WANTED:** Unusual prewar beetle and colored Friskon radios by Detrola, Kadette or surprise me! Mark Alzapiedi, 21 Peach Tree Ln., Leominster, MA 01453. (508) 840-0466

**WANTED:** For a BC-453-B ARC-5 receiver (200-550 kHz): tuning knob, plug for socket at rear of chassis, schematic diagram, and operating/maintenance manuals (photocopies OK). Glenn Diamond, 731 Montclair Rd. NE, Palm Bay, FL 32905. (407) 725-3068

**FOR TRADE:** Fada Temple (maroon and yellow) for another Catalin radio. What do you have? R. Gates, PO Box 187, Chesterfield, VA 23832. (804) 748-0382



## **WANTED**

**Will pay up to \$250 for the pictured Amrad 2575 crystal set. I also want pre-1926 Amrad sets & parts.**

**Andrew Mooradian  
5 Priscilla Lane  
Winchester, MA 01890  
Tel. (617) 729-1873 after 7 pm**

**FOR SALE:** Batteries for antique radios: Specials include 1 1/2v dry cells with binding posts - \$10/6. 45v "B" batteries with binding posts - \$10/4. Large 6v dry cell batteries - \$5/4. Meter batteries include: 22.5v, 30v & 15v - \$5/2. Pocket-size battery test set with adapters to put appropriate load on antique radio batteries. Comes in O.D. green belt-pouch - \$30. SASE for listing (new listing coming out Jan. 1, 1994). S&G Electronic, 618 S. 62nd St., Philadelphia, PA 19143

**FOR SALE:** Rocket-shaped crystal set, red/white, N.I.B. - \$65. Transistors: Bulova 620 "Comet", red - \$250. Bulova shirt-pocket watch/radio, N.I.B. - \$250. Zenith Royal 500E with box, case, strap, flannel bag, instructions, earphone - \$170. Emerson 888 Vanguard - \$75. Zenith 500D, white - \$85; maroon - \$75. Eric Wrobbel, 28082 Exhibit Ct., Woodland Hills, CA 91367. (818) 884-2282

**WANTED:** Military radio gear of WWII German, Italian, Japanese forces, parts or printed material, in any condition. U.S. military mobile equip. and manuals to 1950. U.S. civilian aircraft and boat radios operating in short-wave range and any manuals. Hugh Miller, 6400 Mattby Rd., Woodinville, WA 98072-8375

**FOR SALE:** Zenith 9S-5903 chassis WT - \$50. RCA tombstone #1-64 - \$60. Ozarka #89 - \$160. Transistor GE #795D - \$40. 7-inch tape decks: Awia TP-1001 - \$150. Akai GX-4000D - \$250. Both stereo, exc. condition. Isolation transformer - \$25. Bret F. Johnson, 13495 102nd Ter. N, Largo, FL 34646. (813) 595-9287

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

**WANTED:** Rider's Volume 24: Home and Portable Radio Service Manual. Knurled nut that holds tuning dial on Motorola 6X-series transistor. Recharger kit for GE P-715/P-766 metal-cased transistor. Any Admiral 4P2\* and 7M1\* series transistor. Thanks! Rick Ammon, 1249 Solstice Ln., Fort Collins CO 80525-1239. (303) 224-5446

**FOR TRADE:** My Benjamin Franklins for the following transistor radios: Any Admiral solar-powered portable; Arvin 8576; Arvin 9577; Bulova 250; Bulova 620; Bulova 720; Emerson 849; Emerson 999; Firestone F-4D; any Hoffman TransSolar; Magnavox AM-2; any Mantoia; any Mitchell; these coat-pocket Motorolas with antenna in handle/stand (56T1, 66T1, 6X39A, 7X23E, 7X24S, 7X24W); any Raytheon coat-pocket set; any shirt-pocket Regency (TR-1, TR-1G, TR-4); RCA 7-BT-9J; any Sentinel; any horizontal Sonora; any Sparton; Sony TR-63 or any Sony marked "Tokyo Tsushin Kogyo, Ltd.", Standard SR-F22; Sylvania Thunderbird; any Toshiba with "lace" grille; Toshiba 6TP-309; Toshiba 8TP-90; Toshiba 9TM-40; Zenith Golden Triangle; Zenith Royal 500, tan or pink only. Thanks, Bill Burkett, PO Box 2488, Sun City, AZ 85372. (602) 974-4535. Fax (602) 974-4323

**WANTED:** Copy or service manual for Telex Economy Copier. Also inoperative machine for parts. Tom Earnest, PO Box 603, San Angelo, TX 76902. (915) 651-9506

**FOR SALE:** Free: Transistor Products Inc. Transtestor Model T61-B. Small signal parameter measuring set. Shipping cost. David Stout, 439 21st St., Santa Monica, CA 90402. (310) 393-4104

**FOR SALE:** Philco 84, (like E.O.R., p. 163), restored, works - \$105. Joe Quinn, 30511 Manhasset Dr., Bay Village, OH 44140. (216) 835-8420

**FOR TRADE:** My two AK breadboard small single tube sockets with top binding posts, for your one large single tube socket with rheostat and no binding posts. Gary Watkins, 8006 Greenwald, Belton, MO 64012. (816) 322-0773

**WANTED:** Old style cast solder end 1/2 watt resistors: 99K, 490K, 1 meg. Doug Fox, 603 S. 12th Ave., St. Charles, IL 60174. (708) 584-5915

**WANTED:** Audio Cyclopedias by Tremaine. Marantz, REL, Karg, Fairchild, Hadley, Acrosound, etc., tube hi-fi equipment. Western Electric sound equipment. Audiocraft, Audio Engineering, and Audio magazines, etc. 1950-1965, 1950's-1960's hi-fi sales brochures, catalogs, and books. Paul Creasy, 6216 Worlington Rd., Bloomfield Township, MI 48301. (313) 737-0429

**FOR SALE:** Watterson Art Deco wood table model ??, complete - \$85. **WANTED:** Crosley 63TA Victory Series. Michael Lapuzza, 2015 E. Willow Crk. Ter., Mustang, OK 73064-6146. (405) 745-3394

**FOR SALE:** WWII transceiver, AN-TXC-1, vy. good cond., 85 lbs. - \$125 + freight. Ted Stewart, 2157 Braemar Rd., Oakland, CA 94602. (510) 531-7042

**WANTED:** Early plastic, beetle plastic or colored Plaskon radios by Kadette, Detrola, 3636, Majestic, Emerson. Others: Jon Steinhauer, 637 Westminister Rd., Baldwin, NY 11510. (516) 223-9878

**FOR SALE:** Paragon V.T. control, Splittorf Abbey, Murdock loose coupler, Rocket and Tiny Mite, crystal radios (Astro[?] Rocket), Crosley Treasure Chest radio, Zenith tabletop 6R481 (pictured Michigan place winner - beautiful), Heliphone crystal set. Please write or call: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

**FOR SALE:** Book: "Basic Radio", Hoag, 1942 - \$12. Please see January pages 32 and 67. Bret F. Johnson, 13495 102nd Ter. N, Largo, FL 34644. (813) 595-9287

**WANTED:** Offering \$100-\$1,000, depending on model and condition, for Sony transistorized radios marked (inside or outside) "Tokyo Tsushin Kogyo, Ltd." Bill Burkett, PO Box 2488, Sun City, AZ 85372. (602) 974-4535. Fax (602) 974-4323

**FOR SALE/TRADE:** Cyarts, red, mint. Large Addison "ice" green, restored, mint. Best Offer. **WANTED:** Spartron Cloisonne. Mark Davis, 217 Gravatt Dr., Berkeley, CA 94705

**FOR SALE:** Philco 70/90 cathedrals, several consoles, novelty and collectible transistor radios, etc. Radioactivity screams! Henry B. Cohen, Mister Transistor, 2459 Eighth St., Fort Lee, NJ 07024. (201) 585-0030. Fax (201) 585-1659

**WANTED:** Kit radios built by "Smith", northern N.H. area, must be verifiable. John OBriant, NØXBF, 3439 Clearwater, Bettendorf, IA 52722. (319) 332-7749

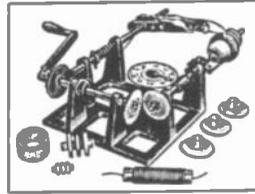
**FOR SALE:** Atwater Kent E-2 speaker - \$37. Radiola II - \$235. Plus shipping - Arthur P. Harrison, 2707 Lynnwood Dr., Columbia, MO 65203. (314) 449-3134

**FOR SALE:** Novelty radios and others SASE. Joe Morse, 962 Harley St., Sonoma, CA 95476. (707) 939-1338

**FOR SALE:** Riders complete index (copy) for Vols. 16 thru 22 - \$10 ppd. John Snow, 4539 Bartlett, Shorewood, WI 53211

**FOR SALE:** Military TV-7 tube tester - \$90. DMM's: Fluke 8000A with carry case - \$60. HP3465B, 4.5 digit - \$75. VOM's: HP427A - \$48. Triplett 310A - \$40. B&K 830 autoranging capacitance meter, .1pF-199, 900uF, LCD display - \$93. Heathkits: IG-4244 precision oscilloscope calibrator - \$68. HD-1250 dipmeter - \$73. Frequency counters: HP5300A, 75 MHz - \$100. Opto-electronics 7000, 550 MHz - \$75. Military ZM-4B/U Wheatstone bridge, needs batt. holder - \$25. More, list - LSASE. Kirk Ellis, KK4YP, 203 Edgebrook Dr., Pikeville, NC 27863. (919) 242-6000, evenings

**MORRIS "COILMASTER"  
COIL WINDER**



**WANTED:** A Morris Coilmaster coil winder. This is a deluxe model. The standard model will be adequate. W.J. Klewchuk, PO Box 927, Wadena, Saskatchewan, Canada S0A 4J0. (306) 338-3119

**FOR SALE:** Receiver Saver 200 extends the life of your vintage radio receiver by protecting against damage due to inrush current during warm-up, excessive line voltage, surges and spikes on the power line, and shorted components. Features aluminum enclosure, plug-in installation, and 200-watt load capability. Only \$25 each postpaid, or send SASE for brochure. Jeff Kincaid, WA6BIL, 5529 West 140 St., Hawthorne, CA 90250

**SERVICES:** Transistor radios restored. Crack repair, dial and logo restoration. Eric Wrobbel, 20802 Exhibit Ct., Woodland Hills, CA 91367. (818) 884-2282

**FOR SALE:** All new N.O.S.B.: Military CU-168 antenna couplers. Feed multiple H.F. receivers from common antenna - \$30 + 50 lbs. Triplett 100VOM's with clamp - \$38. Panavise 366 heads - \$9. Subminiature tubes: 5798, EA76/6489, 6021/W - \$3 ea. 6761 - \$5. Add UPS. Lowell Thomas, AA6ZD, PO Box 15026, Fresno, CA 93702. (209) 227-1605

**WANTED:** Just acquired a Philco Model 70 grandfather clock radio cabinet. Sure would like to put something in it. Need everything. Can someone help me out? Harry Hatcher, 1103 Whispering Pines, Friendswood, TX 77546. (713) 482-7642

**WANTED:** Kit radios with 1 to 3 tubes or transistors, old or recent, Philmore, Revell, Eico, etc. Also: any info on Ekeradio Transistorized FM - schematic, parts layout, or even just description of circuit. Thank you! Hugh Miller, 6400 Maltby Rd., Woodinville, WA 98072-8375

**FOR SALE:** AK #10 breadboard - \$850. Edison Standard cylinder phonograph - \$490. Both excellent and plays. Jimmy K. Chan, 2270 Cahuilla St, #101, Colton, CA 92324. (909) 783-4928

**FOR SALE:** Metro Jr. crystal set - \$165. Bob Barnes, PO Box 275, Monroe City, MO 63456. (314) 735-2945

**FOR SALE:** Mascot II transistor in box, mint. Motorola 6X32E. Early GE transistor radio display with radio held in hand, neat. Sony TR8. Raytheon 1-100, others. Please write or call: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

**FOR SALE:** Cathedrals, Colin Kennedy Model 63 and 52A, both with very good original finish, both work - \$225 ea. + shipping. Metro Jr. crystal set, nice one - \$160. Manhattan, Frost Musette and Atlas horn speakers, all with good drivers - \$90 ea. AK Model 35, good clean set - \$55. Climax tombstone, good to very good condition, works - \$75. Bob Barnes, 511 N. Chestnut, Monroe City, MO 63456. (314) 735-2945

**WANTED:** Will pay \$1,000 for your undamaged Regency TR-1 transistor radio with a pearlescent (translucent) pink, lavender, pearl white, lime, or meridian blue cabinet. Will also pay very well for cracked or chipped examples. Please contact me if you have this radio. Thanks. Bill Burkett, PO Box 2488, Sun City, AZ 85372. (602) 974-4535

**FOR SALE:** RCA Stratoworld - \$40. McIntosh 275 reissue - \$3,400. MR65B - \$200. **WANTED:** B&K 747 tube checker. McIntosh C8 stereo preamp. Walt Fleming, 182 Plain Hill Rd., Norwich, CT 06360. (203) 889-5018

**FOR SALE:** Crosley 10-135, white - \$95. Crosley 10-138, maroon, case broken, parts - \$20. Other radios, 100 plus, List, SASE. Scott Olson, 1405 25th Ave. S, #104, Fargo, ND 58103. (701) 293-9238

**FOR SALE:** Capacitors: .01 mFd. 1200v - 40¢ ea. .02 mFd. 1600v - 40¢ ea. .033 mFd. 1600v - 45¢ ea. .05 mFd. 1600v - 45¢ ea. .22 mFd. 600v or 1.5 mFd. 250v - \$1/3. 3.3 mFd. 50v N.P. - \$1/10. 8 mFd. 200v - \$1.50 ea. Cable ties: 4" - \$2/100; \$10/1000; 7.5" - \$3/100; \$20/1000. Resistor 15 ohm 225 w/dummy load - \$3.95. Steve Slater, 3045 Orange Ave., LaCrescenta, CA 91214. (818) 248-0416

## Bellingham Antique Radio Museum

The museum wishes to obtain more examples of pre-1927 radios.

We will pay top dollar for single pieces or entire collections.

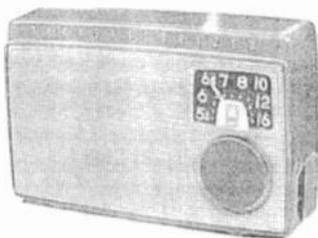
We have some duplicate material for trade.

*Please call Jonathan Winter:  
(206) 734-4168*

*or write to us at:  
1421 Saint Paul Street  
Bellingham, WA 98226*

**FOR SALE:** Tested tubes w/warranty! Xmit and rec. tubes: recent acquisition has increased my stock. Buy those spare tubes for your tube radio, audio, and electronic gear. Prices are about 30% of new for tubes with a warranty. I have bunches of octal, older, 7- and 9-pin tubes. All tested on TV/7 tester and boxed. I give a 30-day warranty. Send wants or SASE with two stamps for list. Repair of TV-7 tube testers for \$45 plus shipping or return it no charge. Please no units with bad meter movements or missing components. Unit must be repairable and not a basket case. Daniel Nelson, 1025 E. Desert Ln., Phoenix, AZ 85040. (602) 243-7421

**FOR SALE:** Tuska 225 two panel - \$350. 1934 Worlds Fair one-tube set - \$200. 1939 RCA San Francisco Exposition, works - \$175. GE Mickey Mouse clock radio, tube type, mint, works - \$150. Sentinel bookradio - \$125. Zenith Super VII, pulleys replaced - \$300. Borkman Treasure Chest speaker - \$125. Philco 21-inch tandem, recapped - \$450. Radiola 67, the only radio/phono made by RCA in the 20's, can deliver to major meets - \$500. Radio Keg - \$125. Shipping extra on all above. Don Patterson, 636 Cambridge Rd., Augusta, GA 30909. (706) 738-7227



**WANTED:** Sony TR-55, any condition, any color, cash or trade. Marty Bunis, RR 1, Box 36 Bradford, NH 03221. (603) 938-5051

**FOR SALE:** Rare Jax mini tombstone, West Coast 1932, (E.O.R., p. 116) - \$250. 1937 Deco push buttons Truetone Bakelite #D941 (E.O.R. 2, p. 193) - \$95. 1939 Belmont 636 w/Bakelite Deco push buttons - \$95. 1946 Truetone Stratoscope (Bunis 2, p. 188) - \$95. 1939 GE H-500 nice marble brown Bakelite - \$90. Randall Giles, 12552 Camarero Ct., San Diego, CA 92130. (619) 792-9391. Fax (619) 792-7376

### CLASSIFIED AD NOTICE

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

**FOR SALE:** Saba 400 table set, works, needs repair - \$175. EMC 215 tube tester, manual - \$15. Raytheon battery/AC Marine DF radio, needs repair - \$15. Lafayette Explor Air Mark V SW set, works - \$20. AK 48 black, green top, works - \$75. National NC057, good condition, works - \$65. Philco 650 console, good condition - \$75. Novelties: Mark Twain riverboat, works - \$25. Giant wristwatch, works - \$45. Gramophone 8, works - \$30. Sea Witch clipper ship, works - \$35. Add UPS. Saba and console pickup only. Rick Weibezahl, 305 Belvidere Ave., Washington, NJ 07882. (908) 689-3276

**FOR SALE:** Pilot TV37 television in working condition - \$275. Misc. tubes, resistors, parts, etc. Edward A. Heiser, 5554 Colony Dr., Bethlehem, PA 18017. (215) 261-1355

**WANTED:** Westinghouse: RA, DA, RC, RT, AR, DR. Amrad Clapp-Eastham apparatus tubes: UV200, UV201, UV202, UV203, 6JB6, 6146. Stuart Mount, K20A, 35 Grand St., Highland, NY 12528. (914) 433-7714

**FOR SALE:** Sparton, model unknown, wood case 19 x 11 x 9, slide-rule dial, wraparound louvers, 4 knobs, 6 buttons, BC/SW - \$40. Bob Puttre, 637 Stratford Rd., Baldwin, NY 11510. (516) 223-9667

**WANTED:** Standard Micronic Rubies; especially SR-H55; Sony Micro 1R81; Lloyd's Micro TR-98, preferably M.I.B. Victor Visalli, 48 Cedar Ave., Maywood, NJ 07607. (201) 845-0463

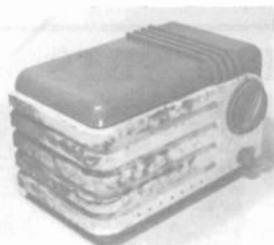
**WANTED:** Westinghouse WL-530 Pearl Harbor radar tube, Western Electric 219D, DeForest 430 through 440 tubes. John H. Walker, Jr., 16112 W. 125th St., Olathe, KS 66062. (913) 782-6455

**FOR SALE:** Used test equipment (as found in old Radio/Television Repair Shop). 2-stamp LSASE for list. Sam W. Wrenn, 2314 Seminole Dr., #1207, Arlington, TX 76010

**WANTED:** Zenith console cabinet Model 6-S-52 in good or restorable condition. Rich Erickson, 2002 S.E. 5th St., Des Moines, IA 50315. (515) 288-4310, evenings

**FOR SALE:** RCA Victor 128 (Bunis II, p. 155), very nice & working - \$300. GE F-74 (A.R.C. Jan. '94, p. 13), nice & working - \$75. RCA AP937 DuoRectron power supply, works, NT - \$75. Monarch tombstone (Model #??), (very similar to Supertone on p. 187, E.O.R. 2) - \$200. All plus shipping. Chuck Childs, 20900 Cagwin Rd., Watertown, NY 13601. (315) 583-6479

**FOR SALE:** Prewar RME 99 shortwave/ham receiver, matching speaker, manual, original, inoperative, restorable - \$195. Richard Prester, 131 Ridge Rd., West Milford, NJ 07480. (201) 728-2454



**WANTED:** More plastic radios from the 30's by Detrola (pictured), RCA, Kadette, Silvertone[?], Sparton. Don't let the phone message frighten you; it helps me to keep a low profile. Please write or call collect. Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

**FOR SALE:** New rack panels, 8 3/4" x 19", steel - \$12; aluminum 14" x 19" - \$25. Add shpg. A. Bruno, 24 Butternut Dr., New City, NY 10956. (914) 354-8899

**FOR SALE:** Reproduction cast aluminum microphone flag for RCA 44 mics - \$39.95 plus \$3 shipping. Frank Nocera, 1572 Argyle Dr., Fort Myers, FL 33919. (813) 936-7197, after 6 pm

**WANTED:** To correspond with anyone who may have Hammarlund SP-600 parts for sale. Robert Remes, 2815 Suffock, Kingman, AZ 86401

**WANTED:** Desperately. Farnsworth 651P TV channel selector knobs and dial. See Rider's Vol. 2. Fred Ringwald, 3803 Half Turn Rd. #126, Colorado Springs, CO 80917. (719) 550-9419

**HELP:** Information on WHT, Chicago ("Write Home Tonight") and program director, Pat Barnes. Thanks. George A. Freeman, WIKI Building, 102 E. Main St., Madison, IN 47250-3411. (812) 265-6878

**WANTED:** Help in identifying the pictured empty radio cabinet. Would also like to obtain chassis and speaker for it. Cabinet measures 54"H x 31"W x 18"D; has numbers 94 and 127 marked on top rear edge; bears some resemblance to All-American Mohawk Lyric Model 97 shown in Douglas Volume 1 page 30. Help greatly appreciated; expenses gladly returned. Al Wirtenberg, 15 Wilson Rd., Weston, CT 06883. (203) 544-9270, voice/fax to 10 pm EST



**FOR SALE/TRADE:** Emerson 988 Rambler, 888 Vanguard, Hitachi TH848, etc. Buying: Zenith Royal 500, Motorola transistors, earphone-only transistors, TV Guides. Don M. Maurer, 29 South 4th St., Lebanon, PA 17042. (717) 272-2481

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

**FOR SALE:** Fada 265A, 1926 - \$95. King Radio of Buffalo, 8 tube AC - \$60. Philco tombstone #620 - \$75. LeWol cathedral, vg - \$150. (2) Jewell radio set analyzers - \$30 & \$45. GE Tungar battery charger for A & B battery - \$25. GE red plastic 517 with large horizontal knob - \$30. Emerson black #652, small with slide rule dial - \$20. Radiola IIIA, 2 good AFT's, vg, NT - \$75. All plus UPS. Walter Worth, 2 W. Elm Ave., Wollaston, MA 02170. (617) 479-4512, before 9 pm

**WANTED:** Rocket shaped Astatic "Conneau" microphones, chrome with "blond" plastic grille, circa 1946. Model designations 600, 600S, G600. Pay up to \$200! Also buying Astatic JT-30/40 and any other rocket or bullet shaped mic, working or not! Steve Melkisetian, c/o Angela Instruments, 10830 Guilford Rd., Suite 309, Annapolis Junction, MD 20701. (301) 725-0451, or fax (301) 725-8823

**FOR SALE:** Scott 800-B6. Dalhberg pillow radio 4130. Hall spkr R46B. H.N. Felder, 7517 Granada Dr., Bethesda, MD 20817

**FOR SALE:** (150) radio, TV, electronic magazines, 50's-60's - \$25. (150) sky telescope astronomy magazines - \$25. Shipping extra. Charles Randall, 8711 Greens Ln., Randallstown, MD 21133. (410) 922-1623

**WANTED:** John Sideli's book, Classic Plastic Radios of the 1930's and 1940's. Softcover copy. John Koop, 48 Wheelbarrow Ln., Wantagh, NY 11793. (516) 731-6711

**WANTED:** Clegg 2 meter AM transceiver, must be in working condition. Gary Carter, WA4IAM, 1119 Van Wert St., Greensboro, NC 27403. (910) 292-5861

**FOR SALE/TRADE:** Miscellaneous collectible and usable tubes. Some good, some display only. SASE for list. Sam W. Wrenn, 2314 Seminole Dr., #1207, Arlington, TX 76010

**FOR SALE:** 1 pound resistors - \$6.50. 1 pound bypass condens. - \$7.50. RCA Vol II 1938-1942 abridged - \$25. 2" TV Sinclair MTV (1978). Other 3", 4", 5" TVs. Majestic 130 radio - \$75. Have 1000's of unlisted items. Tubes, test eqpt, parts, service info., horns, speakers, books, magazines, crystal sets, detectors, old tune coils, AK parts, amps, tuners, hi-fi; small sets; (no cathedrals), advertising, wall charts, old 1920 to 1950 test eqpt. RCA, Victor, Nipper items. N.O.S. boxed parts. Ham books, QSL cards, call letters. Phono, record players, changers. Scope, projection, photo calls. Keys, sounders. Pick up only. And odd items. Above lists, each a SASE. Send your want list. Tube collectors' list TLC 400 - \$4. All items plus hand-shipping; min. orders - \$8. Since 1930. Krantz, 100 Osage Ave., Somerdale, NJ 08083-1136. (609) 783-0400

**WANTED:** Electric tuning motor for RCA Model HF-6; power transformer for Jackson Bell Model 62; antenna coil for Philco 625; dial escutcheon for Philco 38-9. Harry Alenik, 14003 Judah Ave., Hawthorne, CA 90250. (310) 643-8100

**FOR TRADE:** Encyclopedia Chemical Reactions, Jacobson, Reinhold, 6 volumes, EC for Rider's, or lowboy console. Rich Yoch, 22410 Bartlett Dr., Rocky River, OH 44116. (216) 331-9206

**FOR SALE:** Crosley Oracle - \$440. RCA 54B5 Catalin - \$100. Atwater Kent 165 cathedral - \$225. Philco 90 cathedral, nice! - \$440. Sparton 557 blue mirror radio - \$2,000. Eimac 250TH tube - \$60. Zenith 500, hand-wired, crack - \$75. Zenith 500E white/pink - \$60. Majestic 310A tombstone - \$90. 01-A tubes - \$8. Greg Farmer, 71 Rice Creek Way, Fridley, MN 55432. (612) 571-6062

**FOR SALE:** Hammarlund Super Pro SP-600-JX-36 receiver, extremely nice condition, a strong 9 1/2, photos available, pick up - \$395. John White, 1920 S. First St., 1404, Minneapolis, MN 55454. (612) 333-5719

**FOR SALE:** Horrendous accumulation junker radios, new and used components, good stuff, trash, old magazines, books. No cathedrals, no Catalins. Have tube testers and other test equipment. Ten-page list available. Sue Coulter, 4200 Prince St., Bakersfield, CA 93301

**WANTED:** Speaker with transformer & connector plug for Patterson PR-15 receiver. Jesse R. Callahan, PO Box 424, Brookeland, TX 75931. (409) 698-9466

**WANTED:** Eimac 300T and 500T. Industrial/special purpose tube manuals or pamphlets. Also any odd or out of the ordinary tube types. John H. Walker, Jr., 16112 W. 125th St., Olathe, KS 66062. (913) 782-6455

**FOR SALE:** Hickok 288X crystal controlled signal generator, overhauled and calibrated with manual - \$85 + UPS. Alan Kriss, 1872 Portsmouth Way, Union, NJ 07083. (908) 688-2092

**FOR SALE:** Cathedral Gloritone Model 27 "Birdhouse" - \$140. Plus Kadette Tunemaster Model KRC-2. Gary J. Formica, 823 91st St., Niagara Falls, NY 14304. (716) 283-2274

**MESSAGE:** The Vail Correspondent, key collectors quarterly journal; articles, ads - \$10/yr. U.S.A. Sample - \$2. TVC, Box 88-A, Maynard, MA 01754

**FOR SALE:** Illustrated catalog of WWII military radio sets - \$2 U.S., \$5 foreign. Sam Hevener, W8KBF, The Signal Corps, 3583 Everett Rd., Richfield, OH 44286-9723. (216) 659-3244

**FOR SALE:** Morris coil winding machine with instructions - \$45. ppd. R. Chenez, RFD2, Box 437-J, Plymouth, NH 03264. (603) 536-1017

## WANTED — FEDERAL SETS



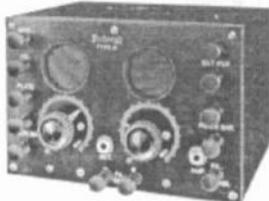
No. 60 Tuner (above), two tuned circuits for broadcast reception.

*All units are in black metal cabinets and are designed to be used in combination with each other and the No. 55 RF amplifier and the No. 9 AF amplifier, already in my collection.*

No. 56 1-stage RF Amplifier & Detector (right).



No. 8 Detector & 1-stage AF Amplifier (left).



As it may be a long time before I find any of these sets, remember to call me if and when you can part with yours. I am putting together a collection of early broadcast and wireless equipment and adding to it each month. I buy single sets or collections - also, books, catalogs, manuals and other related documentation. Now that I have moved my business (A.R.C.) out of my home, I have roooooom!

*Call and surprise me; make my day!*

**John V. Terrey, 498 Cross Street, Carlisle, MA 01741 — (508) 369-9770**

**FOR SALE:** 245 tube N.I.B. by Speed in original box - \$25. Van Dyke 201 tube - BO. Paramount 224 tube - BO. Federal RF transformer 1000-3000 meters, N.I.B. with instructions - BO. Same 500-1000 meters, N.I.B. with instructions - BO. Pilot 9302 HV condenser, large - BO. Sam Hevener, W8KBF, 3583 Everett Rd., Richfield, OH 44286-9723. (216) 659-3244

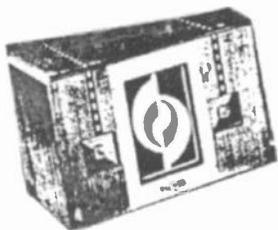
**FOR SALE:** "Vintage Hi-Fi - The Golden Era - 1947-65", a new 35 minute video covering the history of audio equipment in the U.S. Features original installations and over 75 amps, tuners, speakers from Altec, Dyna, Fisher, McIntosh, Marantz, Scott and more - \$32.50 ppd. Also "The Vintage Hi-Fi Spotter's Guides" I and II are still available for \$17.95 ea. ppd. or \$30 for both Volumes 1 and 2 ppd. Large list of 200+ hi-fi amps, manuals, tubes, SASE. Charles Kittleson, PO Box 691, Belmont, CA 94002. (415) 595-4164

**WANTED:** Astatic L-26 crystal cartridge or its equivalent for a Truetone D1176. Thank you. Joe Kelly, 537 Stafford Ave., Erie, PA 16508. (814) 459-3910

**FOR SALE:** Hallicrafters SX-42; SX-43; SX-25; SX-62A-R-50; Zenith 5S338; chairside 6G6OIL H-615Y; Rider's manuals. Mr. G. E. Perkins, RFD#2, Box 34, Milo, ME 04463. (207) 943-5204

**FOR SALE:** RCA 8TS30 12" - \$50. RCA 8T244 10" - \$50. Philco 50T1403 with stand - \$50. Crosley 10" TV with FM and stand - \$75. Philco 50T701 7" - \$175, or trade. **WANTED:** N.I.B. tubes from the 20's. Emerson 888 Explorer. Tony & Lynn DeMara, 40231 Day, Clinton Township, MI 48038-4739. (810) 263-0325

**FOR SALE:** Fisher 80R tuner w/cabinet. Nordemende Luxus C radio and Zenith Model L2742-3 TV, a 23" B/W mahogany console purchased new in 1964 and was in daily service until three years ago when I finally decided that color was here to stay. These things can be picked up for free or we can discuss shipping. Charles Degges, 11730 Moffitt Ln., Manassas, VA 22111. (703) 791-3065, evenings



**WANTED:** This Majestic metal grille radio & other radios with chrome or aluminum grilles. Jay Malkin, 1250 Galapago, #206, Denver, CO 80204. (303) 623-6451

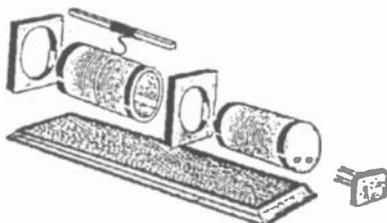
**FOR SALE/TRADE:** Rare 1935 Postal Radio Company Model 35 communications receiver made in New York City between 1934 and 1935 with four coil sets, good condition (see Moore's Communication Receivers 1932-81); please make best offer or will trade for Marantz tube hi-fi equipment. Joseph Gallo, 62-70 Fresh Pond Rd., Ridgewood, NY 11385. (718) 497-5143

**FOR SALE/TRADE:** RCA Radiola 17, plays RCA speaker #100. Police alarm radio #PR31A, Radio Apparatus Corp. Trade interest: Japanese pocket transistors or consumer product novelty radios. Jim Cook, 1446 Raymond Rd., Columbus, OH 43220-3833. (614) 459-3892

**FOR SALE:** U.S. Army line fault detector Mod TS-27/TSM, mfg. 1944 with wooden case, very good condition - \$74.95, plus shipping. Northwest Electronics, 2509 West 11th, Eugene, OR 97402. (503) 485-3016

**FOR SALE:** RCA/Westinghouse Aeriola Sr. and matching amplifier, very nice condition, sold as pair only - \$475, shipping included in cont. U.S. M. Brown, 341 Neill Ridge Rd., Matthews, NC 28105. (704) 847-1301

**WANTED:** V-70D transmitting tubes. J.M. Roseman, 2716 W. 3rd St., Coal Valley, IL 61240. (309) 799-7447



**FOR SALE:** Loose-coupler radio kit: Pre-drilled walnut stock with cardboard coils. Approximately 5 1/2 x 18. 12 pieces sent partially assembled. You supply wire, wind coils, finish the wood. Sent with 1-1N21. \$49.50 including UPS. Thanks. Del Tysdal, 812 Broadway, Fargo, ND 58102. (701) 293-9328

**WANTED:** Schematic for Trygon power supply HR 40-3B and parts for TRS80 III. S. Goldhor, 2147 Trombas, San Leandro, CA 94577. (510) 357-3788

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

**FOR SALE:** Rare Philco 59C, nicely refinished and working - \$75. Philco 91 console, beautiful, working - \$110, pick up only. GE G-50 Teledial, perfect, works - \$90. Transistors: Emerson 911 - \$50; Silvertone 1206 - \$30; Zenith Royal 275 - \$15. All F.O.B. Swarthmore. Sam Mannino, PO Box 233, Swarthmore, PA 19081. (215) 353-6747

**FOR SALE:** Don't miss Lee deForest explaining his Audion in illuminating technical detail. He describes its development from 1903 and its 1920 applications. The 40 page 1920 Franklin Institute printing (Xeroxed) is available for \$15 ppd. It's a rarely seen and key piece of radio history! Gil Arroyo, 2766 S.W. 167 St., Seattle, WA 98166

**WANTED:** Blond RCA record players for the 50's, must have nice original finishes. Jerry Traub, 806 McDonald Ave., Santa Rosa, CA 95404. (707) 545-9425

**FOR SALE:** Radiola V, good condition, with top - \$480. Jim Peters, 983 Chapel Ct., S., Glen Ellyn, IL 60137. (708) 790-9699

**FOR SALE:** Zenith 15U269. AK 82. Philco 90. Fada Bullet 1000. Contact: Kent Martin, 7803 Butterfield Dr., Elkridge, MD 21227. (410) 796-1953

**WANTED:** Paragon RA-10; DA-2; 51J4 meter. **FOR TRADE:** AK-10C. Amperite RBM mic. Brian Roberts, 3068 Evergreen, Pittsburgh, PA 15237. (412) 931-4646

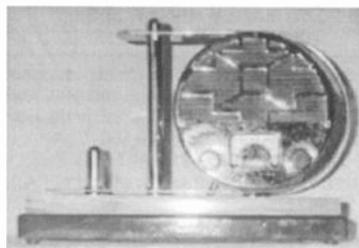
**WANTED:** Arvin Hopalong Cassidy. Must be excellent condition. Reasonable price paid. Charles Booth, 227 Fencepiece Rd., Chigwell, Essex, England IG7 5EB

**FOR SALE/TRADE:** AK 76, vg - \$125. Zenith Trans-Oceanic H500 w/papers, e - \$135. AK 40 w/matching 16" E speaker, e - \$175. Philco 50, g - \$150. Amer. Bosch 200 (G. Box), vg - \$210. Motorola Aero-Vane 55x11-A (brown), vg - \$65. Philco 48-46 (white), vg - \$75. RCA Victrola 45 rpm 45-EY-3 (brown), e - \$95. Loewe-Opta 5865 (Copenhagen), vg - \$50. Parting-out Victor RE-45 and Amrad 81 Symphony all shipping extra. **WANTED:** Please help me find an original type 12" electrodynamic speaker for my Kolster K-45 and remote-control for same. Also looking for: Electric Radio/Phono console combination from late '20's-early '30's such as Brunswick Panatropé 3NC8, or similar on legs with doors (cabinet must be excellent and equipment all there). Thanks. Call after 8 pm EST (508) 655-9343 or p/card to: Alan Quarello, 84 Old Orchard Rd., Sherborn, MA 01770

**FOR SALE:** Knobs: (6) Philco round, brown - \$12. (3) Philco round, white - \$9. Brown or black AK tuning - \$4 ea. (6) Zenith wooden "Z" knobs (2 with pointer) - \$35. Chrome tuning eye cover (half moon) - \$8. Don Merz, 47 Hazel Dr., Mt. Lebanon, PA 15228. (412) 234-8819, weekdays

**WANTED:** Crosley crystal set and/or detector. Will pay top cash price or trade. Stick it to me! Also want nice Crosley VIII, any sets with over-hang lids, pre-1923 ACE. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. Fax/phone (919) 851-1517

**WANTED:** Galaxy and Swan amateur gear. Accessories, salvageable or parts, rigs and basket cases considered. Wade Sick, WBØOKA, 303 Highland, PO Box 304, Stanton, IA 51573. (712) 829-2414



**FOR SALE:** Rare radio: 9" chrome case on marble base on blue wood, has the letters E.G.M. stamped on front, five tubes, dates late 30's or early 40's - \$1,200 or Best Offer. Call or write: Tom Porath, 16785 Inkster Rd., Taylor, MI 48180. (313) 941-2261

**WANTED:** October 1921 QST. Bob Arrowsmith, W4JNN, PO Box 166, Annandale, VA 22003. (703) 560-7161, collect

**FOR SALE:** Solar am/fm stereo radio (mint-in-original blister pack); includes earphones, charger - \$22 (+ \$5 UPS). Harry Blesy, N9CQX, 2409 Northgate, No. Riverside, IL 60546. (708) 442-8855

**FOR TRADE:** Altec 15335A 15K:15K bridging transformers. Swap for Altec 1588B microphone preamp modules. Daniel Schoo, 526 Colonial Dr., DeKalb, IL 60115. E-Mail SCHOO@FNAL.GOV

**WANTED:** A.C. Gilbert Company crystal or tube sets made during 1920's, any kind. Also information on sets or Gilbert's broadcast station WCJ. Cathy Ehrhardt, Eli Whitney Museum, 915 Whitney Ave., Hamden, CT 06517. (203) 777-1833

**WANTED:** Old radio microphones: spring-held round, box-type, on-air signs, etc. Rex Miller, Route 1, Box 457-D, East Prairie, MO 63845. (314) 649-5048, 10-10 CST

**WANTED:** Plug-in transistor radio unit for Webcor "Speaker-mate" Model 4303. Jeff Aulik, 1708 Parkview Ave., Rockford, IL 61107. (815) 399-1902



**FOR SALE/TRADE:** Pilot T500 early version, white & black Plaskon - \$450. Sonny Clutter, 14407 N.E. Fremont St., Portland, OR 97230. (503) 254-9296

**WANTED:** H.H. Scott 296 amplifier. Scott 330-D tuner. Scott 330-D receiver and related items, in any condition, and literature. Ed Ellis, 1559 S.W. 23 Terrace, Deerfield Beach, FL 33442. (305) 421-9999

**FOR SALE:** a. Radio Showroom Advertising Showcards: "RCA Victor .. Entertainment from all the world." Large framed colored wall map, paper on board, showing the world and the types of radio entertainment found throughout; circa 1935, 80 5/8" wide, 53 1/2" high, intended to promote sale of shortwave sets, dramatic - \$750. b. "Give Zenith this Christmas. Make dreams come true." Large floor showcard by artist Norman Rockwell, 66" high, 43" wide, (two children asleep in armchair with Santa peeking over it), water bucking, circa 1949 - \$100. c. Shop placards by Norman Rockwell extolling Xmas gifts of various Zenith receivers; knob tags, console top display signs, frameable print, etc., various sizes, together 13 pieces, 1950 - \$250. Murray Hudson Books & Maps, PO Box 163, Halls, TN 38040. (901) 836-9057

**FOR SALE:** Broadcast station jackfield. (48) four spring jacks in two rows, rack mount, new - \$50, plus transportation. R.L. Oberholtzer, 604 Winslow Ave., N. Cape May, NJ 08204

**WANTED:** Help identify and locate chassis for 30's Airline cathedral. 3 knob, small window dial, disk type, base no larger than 7" x 13", bottom knobs 6.5" apart. Dave Gonshor, 7121 S. Jellison St., Littleton, CO 80123. (303) 979-9511

**FOR SALE:** 250+ plastic tube type radios. Take 35% off my previous list. Send LSASE. Don Tomlinson, 2311 15th Ave., SW, Austin, MN 55912, or call (507) 437-3582

**FOR SALE:** Philco 1939 battery operated, Model 40-90. Kurt Stinemetz, QTRS N-1, Quantico, VA 22134. (703) 640-9925

**WANTED:** Table radios, plastic and Bakelite, with horizontal wrap around louvers. Guy Forstrom, PO Box 159, Quinnesec, MI 49876. (906) 774-8116

**WANTED:** Magnavox R3 speaker; (4) Western Electric tube No. 216. Call or write: Ed Schmidt, 1865 Newark Dr., West Bend, WI 53095. (414) 334-7108



### **OHIO - Jan. 29**

**SOCIETY FOR PRESERVATION OF  
ANTIQUE RADIO KNOWLEDGE  
SWAP MEET**

Columbus, OH - DeVry Institute of  
Technology, 1350 Alum Creek Drive  
I-70, Exit 103-B - 8 am - 1 pm

Info: Gil Zalewski - (614) 866-0094  
Harold Parshall - (513) 298-4044, days  
(513) 268-2909, evenings

### **CALIFORNIA - Feb. 8**

**CALIF. HISTORICAL RADIO SOCIETY  
NORTH VALLEY CHAPTER  
MEETING**

Redding, CA  
7 pm

Info: Norm Braithwaite - (916) 246-4209,  
or Chris Galantine - (916) 244-2337

### **TEXAS - Jan. 29**

**HOUSTON VINTAGE RADIO ASSN.  
MEGA AUCTION**

Houston, TX - Park Inn, 6700 S. Main  
(in the Medical Center)

12:30 pm

Info: Lance Borden - (713) 481-5412

### **GEORGIA - Feb. 8**

**SOUTHEASTERN ANTIQUE RADIO SOCIETY  
MEETING**

Chamblee, GA - Shoneys Restaurant  
Peachtree Industrial, 1 mi. North of I-285

6:30 pm - Meeting

6 pm - Mini Meet before monthly meeting

Info: Charles Pierce - (404) 233-1340, or  
David Martin - (404) 578-1270

### **ARKANSAS - Feb. 3**

**ANTIQUE RADIO COLLECTORS CLUB  
OF FT. SMITH  
CLUB MEETING**

Ft. Smith, AR - St. Luke's Church,  
Waldron Road, at Free Ferry

7:30 pm

Info: Illa Davenport - (501) 785-4929

### **MISSISSIPPI - Feb. 8**

**MISSISSIPPI HISTORICAL RADIO  
AND BROADCASTING SOCIETY  
MEETING**

Meridian, MS - 2412 C Street  
7 pm

Info: Randy Guttery, 2412 C. St.  
Meridian, MS 39301 - (601) 693-5958

### **TENNESSEE - Feb. 5**

**MUSIC CITY VINTAGE RADIO &  
PHONOGRAPH SOCIETY  
CHAT & CHEW**

Nashville, TN - McDonalds, Music Valley Dr.  
8-9 am

Info: (615) 871-6764, or (615) 227-3464

### **MISSOURI - Feb. 8**

**ANTIQUE RADIO COLLECTORS &  
HISTORIANS OF GREATER ST. LOUIS  
MEETING**

St. Louis, MO - Kirkwood Community Center  
7 pm - Bring item for show & tell

Info: Charles Juedemann, 262 Churchill Ln.  
Ballwin, MO 63011 - (314) 256-3727

### **NEW YORK - Feb. 6**

**GREATER NEW YORK VINTAGE  
WIRELESS ASSOCIATION  
SWAP MEET**

Lake Ronkonkoma, NY - 367 Hawkins Ave.  
North of Long Island Expressway  
lg. white house across fr. Dairy Barn store  
9-12 am

Info: Steve Conklin - (516) 324-3012, or  
Chris Bacon - (516) 981-6538, or  
Chris Leipert - (516) 471-9526

### **OHIO - Feb. 8**

**ANTIQUE RADIO COLLECTORS OF OHIO  
MEETING**

Kettering, OH - First Natl. Bank Basement  
4100 Far Hills Avenue  
SE corner of Far Hills Ave. and Stroop Rd.

7:30 pm

Info: Stan Kleen, 200 Castle Drive  
Dayton, OH 45429 - (513) 293-3194

## **PENNSYLVANIA - Feb. 8**

**DELAWARE VALLEY  
HISTORIC RADIO CLUB  
MEETING - SWAP MEET - AUCTION**  
Souderton, PA - 117 Main St.  
N. Penn Amusements Building - 7:30 pm  
Info: Radio Attic, PO Box 624  
Lansdale, PA 19446 - (215) 368-2520

## **MARYLAND - Feb. 12**

**MID-ATLANTIC ANTIQUE RADIO CLUB  
MEETING**  
Burtonsville, MD - New Hope Seventh Day  
Adventist Church  
6:30 pm  
Info: Lloyd Kendall, 1312 Deep Run Ln.  
Reston, VA 22090 - (703) 471-6143

## **CALIFORNIA - Feb. 9**

**SACRAMENTO HISTORICAL RADIO  
SOCIETY  
MEETING**  
N. Highlands, CA - SMUD Foothill Service  
Center, Room D, 5026 Don Julio  
7-9 pm  
Info: Secretary, SHRS, PO Box 162612  
Sacramento, CA 95816

## **OKLAHOMA - Feb. 12**

**OKLA. VINTAGE RADIO COLLECTORS  
MEETING**  
Oklahoma City, OK - Spencer's Barbeque  
NW 63rd and May Avenue  
6 pm - Dinner; 7 pm - Programs  
Info SASE to: OKVRC, PO Box 72-1197  
Oklahoma City, OK 73172-1197  
Karen McCoy - (405) 722-0595, or  
Jim Collings - (405) 755-4139, evenings

## **ONTARIO - Feb. 9**

**OTTAWA VINTAGE RADIO CLUB  
NEW CLUB FORMING - MEETING**  
Ottawa, Ontario - Ottawa Citizen  
Conference Room, 1101 Baxter Rd. - 7 pm  
Info: Tom Devey, 810 Edgeworth Ave.,  
Ottawa, Ontario K2B 5L5

## **OREGON - Feb. 12**

**NORTHWEST VINTAGE RADIO SOCIETY  
MEETING**  
Portland, OR - NW Vintage Radio Museum  
7675 SW Capitol Highway, at 32nd St.  
10 am  
Info: Ed Charman, PO Box 82379  
Portland, OR 97282-0379 - (503) 654-7387

## **ARKANSAS - Feb. 10**

**ARKANSAS ANTIQUE RADIO CLUB  
ARKANSAS CHAPTER/ARCA  
MEETING**  
Little Rock, AR - The Auditorium  
S.W. Bell Bldg., 120 W. 8th Street - 7 pm  
Info: Tom Burgess - (501) 565-1750

## **ILLINOIS - Feb. 14**

**BELLEVILLE AREA ANTIQUE RADIO CLUB  
MEETING**  
Belleville, IL - Belleville Area College  
7 pm - Meeting  
Show & Tell - Smallest Radio  
Info: Karl Stegman, 4 Cresthaven Dr.  
Belleville, IL 62221 - (618) 234-7992

## **NEW JERSEY - Feb. 11**

**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

## **NEW YORK - Feb. 17**

**HUDSON VALLEY ANTIQUE RADIO  
AND PHONOGRAPH SOCIETY/ARCA  
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

## **ARIZONA - Feb. 12**

**ARIZONA ANTIQUE RADIO CLUB  
MEETING**  
Scottsdale, AZ - 10012 North 77th St.  
Home of Ted and Dorinda Hartson  
2 pm  
Radios and Television of England  
w/video of Jerry Wells Museum of London  
Info: Bil Burkett - (602) 974-4535

Listings on these pages are free to  
antique radio clubs, as space permits.  
Please include date, time, where, direc-  
tions, & information/contact person.  
Submission Deadline - 5th of month.

## INDIANA - Feb. 19

### INDIANA HISTORICAL RADIO SOCIETY ANNUAL MID-WINTER SWAP MEET

Indianapolis, IN - Holiday Inn Southeast  
5120 Victory Drive  
I-465 Emerson Avenue Exit 52 South  
8 am

Registration includes free swap setup  
with table as space permits.

Lunch available

Contest: Favorite Radio

Info: Dr. E. E. Taylor - (317) 638-1641  
Bob Shuck - (317) 849-0381

## TEXAS - Feb. 19

### VINTAGE RADIO & PHONOGRAPH SOCIETY MEETING

Irving, TX - Garden Arts Bldg., 906 Senter St.  
4 pm - Swap Meet  
5:30 pm - Meeting

Info: George Potter - (214) 315-2553

## ALBERTA - Feb. 20

### CANADIAN VINTAGE RADIO SOCIETY SWAP MEET, SHOW & SALE

Edmonton, Alberta - 12845 102 Avenue  
Alberta Provincial Archives Lecture Room  
1 pm

11:30 am - 12:30 pm - Setup

Info: Nap Pepin - (403) 449-5413

CVRS, PO Box 43012 Metropolitan Pl. P.O.  
Edmonton, Alberta, Canada T5J 4M8

## ILLINOIS - Feb. 20

### ANTIQUE RADIO CLUB OF ILLINOIS "CABIN FEVER" SWAP MEET

Elgin, IL - Regency Ballroom of the  
Holiday Inn - (708) 695-5000  
345 River Rd., I-90 and Rt. 31

7 am - 1 pm

Limited table space - no reservations

Info: Jeff Aulik, 1708 Parkview Ave.  
Rockford, IL 61107 - (815) 399-1902

## WASHINGTON - Feb. 20

### PUGET SOUND ANTIQUE RADIO ASSN. MEETING/SWAP MEET

Seattle, WA - Shoreline Museum  
749 North 175th St. & Linden Ave.  
1 mile West of I-5, Exit #176

12 noon - Meeting

Info: Al Atworth, PO Box 125  
Snohomish, WA 98291-0125 - (206) 568-2698

## MARK YOUR CALENDAR

Jan. 29 - OH, Columbus - SPARK Swap Meet\*  
Jan. 29 - Ontario, London - LVRC Meeting  
Jan. 29 - TX, Houston - HVRA Mega Auction\*  
Feb. 3 - AR, Ft. Smith - ARCCFS Meeting §\*  
Feb. 5 - TN, Nashville - MCVRPS Chat & Chew\*  
Feb. 6 - NY, Lake Ronkonkoma - GNYVVA §\*  
Feb. 8 - CA, Redding - CHRS-NVC Meeting\*  
Feb. 8 - GA, Chamblee - SARS Meeting §\*  
Feb. 8 - MS, Meridian - MHR&BS Meeting §\*  
Feb. 8 - MO, St. Louis - ARCH Meeting §\*  
Feb. 8 - OH, Kettering - ARCO Meeting §\*  
Feb. 8 - PA, Souderton - DVHRC Meeting §\*  
Feb. 9 - CA, N. Highlands - SHRS Meeting §\*  
Feb. 9 - Ontario, Ottawa - OVRC Meeting §\*  
Feb. 10 - AR, Little Rock - AARC Meeting §\*  
Feb. 11 - NJ, Freehold - NJARC Meeting §\*  
Feb. 12 - AZ, Scottsdale - AARC Meeting §\*  
Feb. 12 - MD, Burtonsville - MAARC Meeting §\*  
Feb. 12 - OK, Oklahoma City - OKVRC Meeting §\*  
Feb. 12 - OR, Portland - NWVRS Meeting §\*  
Feb. 14 - IL, Belleville - BAARC Meeting §\*  
Feb. 17 - NY, Goshen - HARPS Meeting §\*  
Feb. 19 - IN, Indianapolis - IHRS Swap Meet\*  
Feb. 19 - TX, Irving - VRPS Meeting §\*  
Feb. 20 - Alberta, Edmonton - CVRS Meet\*  
Feb. 20 - IL, Elgin - ARCI Swap Meet\*  
Feb. 20 - KS, Kansas City - MAARC Swap Meet\*  
Feb. 20 - WA, Seattle - PSARA Show §\*  
Feb. 22 - OH, Kettering - SPARK Meeting §\*  
Feb. 26 - FL, Orlando - FAWG Quarterly Meet\*  
Feb. 26 - NJ, Hightstown - NJARC Flea Market\*  
Feb. 26 - Ontario, London - LVRC Workshop  
Feb. 27 - MA, Westford - GBARC Radio XXV\*  
Feb. 28 - AL, Birmingham - ALHRS Meeting §\*  
Mar. 1 - TX, Houston - HVRA Meeting §\*  
Mar. 5 - GA, Conyers - SARS Swap Meet\*  
Mar. 12 - MS, Meridian - MHR&BS Meet/Show\*  
Mar. 13 - CO, Denver - CRC Meeting\*  
Mar. 19 - AZ, Tempe - AARC Park and Swap  
Mar. 20 - MN, Minneapolis - NARC Museum Day  
Mar. 26 - Ontario, London - LVRC Meeting  
Mar. 26 - PA, Washington - Spring Fever '94  
Mar. 26 - TX, Irving - VRPS Spring Auction  
Apr. 23 - NH, Nashua - NEARC Meet  
Apr. 23-24 - CO, Denver - CRC Show & Swap  
Apr. 29-May 1 - TX, Galveston - HVRA/AWA  
Apr. 30 - Ontario, London - LVRC Workshop  
May 7 - NY, Bloomfield - AWA Spring Meet  
May 13-14 - IN, Kokomo - IHRS Meeting  
May 20-21 - MN, Bloomington - Radio Daze '94  
Jun. 9-11 - AR, Little Rock - ARCA '94  
Jun. 25-26 - OH, Cincinnati - Midwest Radio Rama  
Jul. 8-10 - MI, Lansing - MARC Extravaganza '94  
Jul. 23 - NH, Nashua - NEARC Meet  
Aug. 3-6 - IL, Elgin - ARCI Radiofest 1994  
Aug. 21 - OH, Kettering - ARCO Show  
Sep. 21-24 - NY, Rochester - AWA Conference  
Oct. 1-2 - NE, Nebraska City - MRC Radio Days  
Oct. 14-16 - TX, Irving - VRPS/AWA Convention  
Oct. 22 - NY, Middletown - HARPS Fifth Show  
Oct. 29 - NH, Nashua - NEARC Meet

\* See expanded listing this month. § Monthly Meeting

## KANSAS - Feb. 20

### MID-AMERICA ANTIQUE RADIO CLUB SWAP MEET

Kansas City, KS - I-35 and 7th Street  
8 am

Info: John Lyle - (913) 232-0128

Mention A.R.C. when contacting clubs!

## OHIO - Feb. 22

### SOCIETY FOR PRESERVATION OF ANTIQUE RADIO KNOWLEDGE MEETING

Kettering, OH - Oak Creek Worship Center  
4800 Bigger Road

7:30 pm

Info: Harold Parshall, 2673 So. Dixie Dr.  
Dayton, OH 45409

(513) 298-4044, days - (513) 268-2909, eves.

## ALABAMA - Feb. 28

### AL. 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 JERSEY - Feb. 26

### NEW JERSEY ANTIQUE RADIO CLUB FLEA MARKET

Hightstown, NJ - Hightstown Country Club  
Ballroom Grounds - Inside

NJ Turnpike Exit 8, East on Route 33  
For 200 Yards on the Left

8 am - 1 pm

Pre-registration required

Info: Jim and Ruth Whartenby  
(908) 271-7701

## GEORGIA - Mar. 5

### SOUTHEASTERN ANTIQUE RADIO SOCIETY

#### 1944 SPRING SWAP MEET

Conyers, GA - C.E. Steele Community  
Center, 1040 Oakland Ave., 15 min.  
from I-285 East of Atlanta I-20 to Exit 41  
8 am

Info: Charles Pierce, 4380 E. Brookhaven Dr.  
Atlanta, GA 30319 - (404) 233-1340, or  
Charles Milton - (404) 922-6507

## FLORIDA - Feb. 26

### FLORIDA ANTIQUE WIRELESS GROUP QUARTERLY MEET

Orlando, FL - VFW Hall, 4444 Edgewater

8 am - 2 pm

Info: Paul Currie - (407) 365-9305, or  
FAWG - (407) 895-0146

## MISSISSIPPI - Mar. 12

### MISSISSIPPI HISTORICAL RADIO AND BROADCASTING SOCIETY ANNUAL MEET & SHOW

Meridian, MS - J.C.'s Bldg. on Hwy. 39 N.

7 am - Setup

9 am - 6 pm

12 am - Auction

5 pm - Super Prize Drawing

Radio Museum open all day

Swap Meet inside - Door Prizes

Contests: Oldest Radio on Display (for sale  
or not, working or not), Best Looking  
Working Radio, and Ugliest Working Radio

Info: Randy Guttery, 2412 C Street  
Meridian, MS 39301 - (601) 693-5958

## MASSACHUSETTS - Feb. 27

### GREATER BOSTON ANTIQUE RADIO COLLECTORS - RADIO XXV

Westford, MA - Westford Regency Inn  
I-495, Exit 32; West on Rt. 110 for .4 mi.

New, giant (6500 sq. ft.) and warm location!

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*Registration begins inside at 8 am*

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Contest: Portable Radios - 1920s to 1960s

For hotel reservations: (800) 543-7801; (In  
Mass. 800-543-7802) - Mention Radio XXV

Info & Seller Preregistration: Dave Crocker,  
6 Raymond St., Sandwich, MA 02563, (508)  
888-6636, or Lisa Friedrichs, c/o A.R.C.,

PO Box 2, Carlisle, MA 01741 - (508) 371-0512

## COLORADO - Mar. 13

### COLORADO RADIO COLLECTORS MEETING - SWAP MEET

Denver, CO - South West Bank Bldg.  
Community Room, 1380 S. Federal Blvd.

1 pm - Meeting

3 pm - Swap Meet

Info: Barney Wooters - (303) 770-5314

## TEXAS - Mar. 1

### HOUSTON VINTAGE RADIO ASSOC. MEETING

Houston, TX - Astrodome Marriott  
2100 South Braeswood - 7-10 pm

Info: David Moore - (713) 485-1705

## OHIO

### NEW CLUB FORMING COLUMBUS CHAPTER SOCIETY FOR PRESERVATION OF ANTIQUE RADIO KNOWLEDGE

Info: Harold F. Parshall, 2673 So. Dixie Dr.  
Dayton, OH 45409 - (513) 298-4044, days  
(513) 268-2909, evenings

## COLORADO

### NEW CLUB FORMING MOUNTAINS 'N PLAINS RADIO COLLECTORS' ASSOCIATION

Free newsletter: MPRCA, 1249 Solstice Ln.  
Fort Collins, CO 80525-1239 - (303) 224-5446

## HAWAII

### NEW CLUB FORMING HAWAII CHAPTER ANTIQUE RADIO CLUB OF AMERICA

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Children's classes to build crystal radio sets.  
"Window on the World" program provides  
SW sets to handicapped persons.

Info: ARCA-Hawaii, 95-2044 Waikalani Pl. C-401  
Milliani, HI 96789 - (808) 847-3313

## IOWA

### NEW CLUB FORMING IOWA ANTIQUE RADIO CLUB AND HISTORICAL SOCIETY

Info: Dennis Hilberg, 804 Ravine St.  
Decorah, IA 52101, or Gerald Lange,  
2191 Graham Cir., Dubuque, IA 52002

## KENTUCKY

### NEW CLUB FORMING KENTUCKY CHAPTER ANTIQUE RADIO CLUB OF AMERICA

Meetings - Meets - Future Museum  
Info: Ky. Chapter - ARCA, Jim McDowell,  
#8 Blanchel Ter., Jeffersonville, IN 47130  
(812) 283-6387

## OHIO

### NEW CLUB FORMING CINCINNATI CHAPTER SOCIETY FOR PRESERVATION OF ANTIQUE RADIO KNOWLEDGE

Info: Bob Sands, 40 Dow Ct.  
Fairfield, OH 45014 - (513) 858-1755

## RHODE ISLAND

### NEW CLUB FORMING RHODE ISLAND ANTIQUE RADIO ENTHUSIASTS

New club - RARE - for trading antique  
radio *information* rather than hardware.  
Informal monthly meetings.

Info: Len Arzoomanian - (401) 232-0869

## SPAIN

### NEW CLUB FORMING FRIENDS OF RADIO CULTURAL ASSOCIATION

Info: Asociacio Cultural Amics de la Radio  
c/o Rei Jaume, 55, 08840 Cardedeu  
Spain

**Non-members welcomed at all meets!**  
**Admission charged at some meets.**  
**Mention A.R.C. when contacting clubs!**  
**Enclose a SASE when requesting info.**

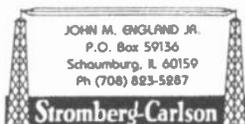
*Attend a club event near you, learn,  
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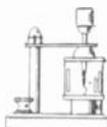
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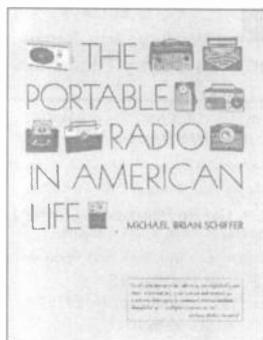


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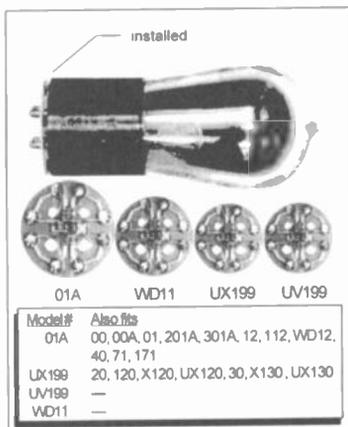
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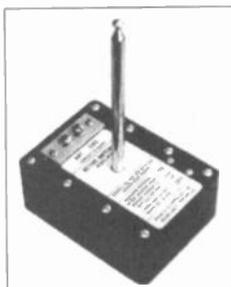
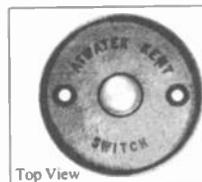
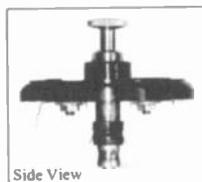
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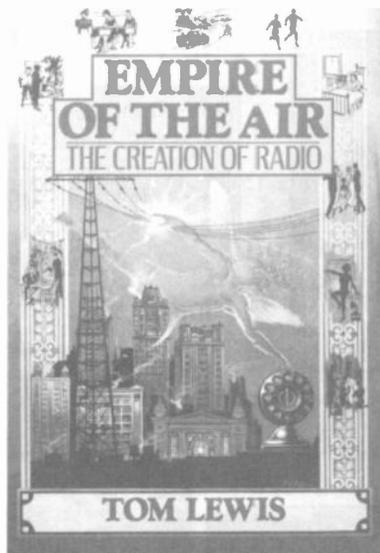


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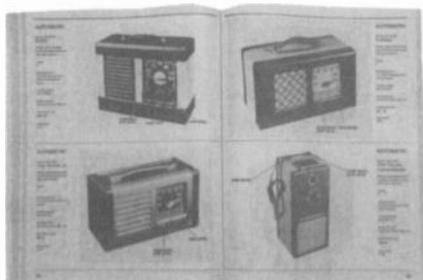
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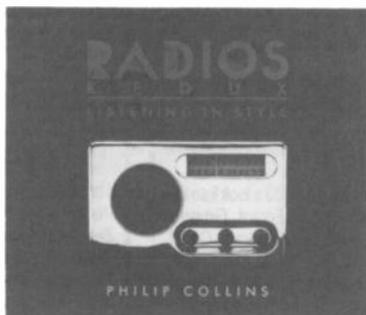


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# COLLECTOR BOOKS AVAILABLE FROM ANTIQUE RADIO CLASSIFIED

BOOKS MARKED WITH "RF" ARE THE MOST POPULAR AND ARE ESPECIALLY RECOMMENDED FOR NEW COLLECTORS

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- Radio Collector's Guide**, McMahon. *Listing of 9,000+ radios made by some 1200 companies from 1921 to 1932. Gives manufacturer, year, model name and other info. No photos, 264 pgs.* ..... \$11.95
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- Radio Equipment & Supplies**, Robertson-Catacact Electric Company (reprint). *1922 catalog of radios, accessories and other equipment. Includes RCA, Clapp-Eastham & others. 168 pgs.* ..... \$19.95
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- Radio & T.V. Collector's Guide Book**, Biraud. *The "Vintage Radio" illustrated guide to European sets (very few British sets) from early wireless to the 1930s (a few later). Text is in both French and English.*
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- Refinishing Old Furniture**, Wagoner. *Written by a furniture restoration instructor. A step-by-step guide to furniture (or radio) restoration, from removal of finishes right up to the final polish. 178 pgs.* ..... \$13.95
- Syntony and Spark**, Aiken (reprint). *Subtitled "The Origins of Radio." Describes the development of radio from Maxwell's work in the 1860s through the contributions of Hertz, Lodge and Marconi. 1976, 347 pgs.* ..... \$13.95
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U.S. Orders - Enclose \$2.50 per order for packing & book-rate shipping if total order is under \$35.00. If using VISA or MasterCard, include name on card, card number and expiration date. Send payment with order. Mass. residents please add 5% sales tax. Money back return policy. Most orders shipped the same day received, but allow 2-4 weeks to receive order. Foreign orders - write for shipping costs, or use credit card and specify air or surface (allow 2-3 months for surface shipping).



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or Call: (508) 371-0512 Fax: (508) 371-7129



(Feb-94)

BUYING: TRANSISTOR & DECO RADIOS

VINTAGE TELEVISIONS  
BUY • SELL • RENT • REPAIR • PARTS



HARRY  
POSTER

DAYS: (201)794-9606  
24 HRS: (201)410-7525

P.O. Box 1883 • South Hackensack, NJ • 07606

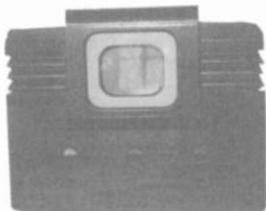
FAX: (201)794-9553

MESSAGE: Barry MacDaniels (re: Books). Please call with your complete telephone number! Harry Poster

MESSAGE: Another General Electric 810... just like the one in my December ad, has come in! \$105 as found; \$205 restored, plus UPS. (201)794-9606 days.

**FOR SALE: 1939**

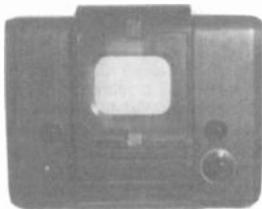
RCA TT5, empty wooden case only, designed by John Vassos. Case has been stripped and refinished. A real beauty, and if you can find a chassis, you have got a very popular early TV set! It's priced at \$1999—let's trade! You can trade: any pre-war cabinet, chassis or complete set, or unusual 3", 7", or 10" TV, or rare transistor radio, toward this cabinet. Don't miss it! Harry Poster. Days: (201)794-9606 / 24 Hrs: (201)410-7525.



**FOR SALE:**  
TRK-12, 1939  
mirror-in-lid  
Pre-war TV



Vassos designed RCA 12" console, with radio and 5 channel television set beneath the mirror-in-lid. (The TRK's and TT5 were displayed and promoted at the 1939 NY World's Fair.) This beautiful Deco set has the original finish, knobs and back, with only minor splitting of veneer at top edges. As found, priced at \$4950; electrically restored and working it's only \$5550—plus packing and shipping. This is the first complete and original TRK-12 we've had in the last year or two and it'll go quickly, so please CALL TODAY! Harry Poster.



**FOR SALE:** Vassos designed RCA 621-TS. This is great if your heart says Deco, but your wallet says post-war! Produced for about one month in 1946, this is RCA's only small screen wooden TV—a pretty 7" table top. Electrically restored, it's in working condition. Some minor bowing to speaker grill, and the varnish is not perfect, but own a piece of history for only \$696. Pick up, or add shipping. Call/write: Harry Poster, PO Box 1883, South Hackensack, NJ 07606.



**FOR SALE:** Philco 48-700, their first 7" set, with an unusual 8-channel tuner. A nice table top TV with light and dark trim and interesting detailing. A clean set with only minor scuffing on the sides; it's complete with chassis, knobs, and even the original back. We've tried to price it reasonably as a New Years' special: as found it's only \$255; electrically restored and working it's \$375. Please add shipping. Harry Poster, FAX or call: 24 Hr FAX (201)794-9553; phone days (201)794-9606.

**FOR SALE: New Years' Blow-out!**

**Novelty Transistors**  
many at or below our cost!



Pink Poodle, a little dirty-but great, with nose/volume control → \$14 Standing Knight, missing sword/letter opener. Have 2 → \$20 for both! Polaroid 600, nearly new condition. Have 2, the pair for → \$20 Ray-O-Vac battery radio, missing bottom → \$13 Soccer Ball, new in box → \$14 Pepsi Dispenser missing the cups and holder, so → \$64. Old touring car. One is brass plated, the other is chrome. The pair → \$24 Mickey Mouse Head, boxed, battery cover is taped → \$22 Panapet balls: red, white & blue. All three → \$12 Red Toot-a-Loop by Panasonic → \$5 All plus UPS charges. Harry Poster. 24 Hour Phone: (201)410-7525 or 24 Hour FAX: (201)794-9553.

# CLASSIFIED ADVERTISING POLICY

ONE FREE 20-WORD AD for subscribers in each issue; additional words are 19¢ 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 ads: Please see additional information on the inside front cover.**

**Please write each ad on a separate sheet of paper,** especially when included with other A.R.C. correspondence. Include SUB# with ad. Ads may be sent in advance; but, write each ad on a separate piece of paper and indicate the month (or successive two months) you want the ad to run.

**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, l and I (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 non-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. "Wanted" and "For Sale" ads are mixed together to encourage the reading of all ads, including the "Wanted" ads. This standard ad format makes scanning the ads easier.

Before writing your ad, please look over the ads in a recent issue of A.R.C., and try to write your ad in the same style. Full name (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\***

19¢ 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:

35¢ per word plus

10¢ per word for shaded ad.

Please do not forget to send in the extra 19¢ 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: 5% for 6 months; 10% for 12 months.

### Boxed Classified Ad Rates per Month

Nonshaded ads:

30¢ 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):

40¢ 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

\$12.00 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, etc. count as one word each. Hyphenated words count as two words.

SECOND CLASS



A.R.C., P.O. Box 2, CARLISLE, MA 01741  
RETURN POSTAGE GUARANTEED

**CLASSIFIED AD**  
**DEADLINE FEB. 10th**  
**Noon Eastern Time**