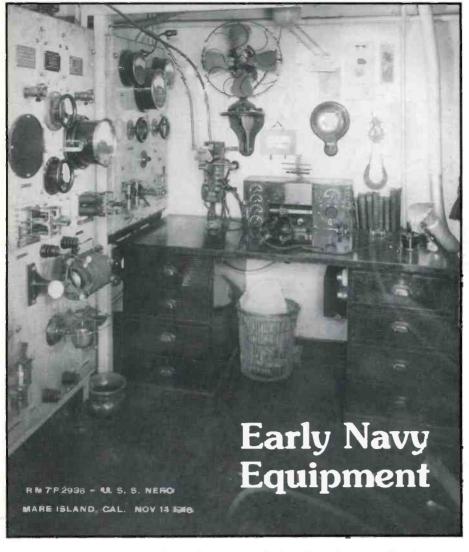


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ANTIQUE RADIO CLASSIFIED

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STAFF Publisher and Editor: John V. Terrey Scott J. Young Production Manager: Publishing Staff: Dave Crocker Dick Desjarlais Chris Frederickson Bobby Lyman Lisa A. Nelson Shirley Sauer Dorothy Schecter Gary B. Schneider Founding Publisher/Editor: Contributing Writers: Mike Adams Richard L. Amold Ray Bintliff Norman S. Braithwaite Paul J. Bourbin Dave Crocker Alan S. Douglas Richard C. Foster David W. Kraeuter Jim Kreuzer Ron Ramirez Henry Rogers Ian L. Sanders Gil Schlehman Gary B. Schneider Frank R. White Ralph Williams

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Advertising is accepted only for early items related to radio, communication, etc. All items must be described fairly;



EDITOR'S COMMENTS

This month, our feature article goes back over ninety years, almost to the beginnings of radio and to the early days of wireless in the U.S. Navy. Will Jensby discusses the Navy's efforts between 1899 and 1914 — only a few years after Marconi secured the first wireless patent — to select radio equipment for communication to shore and between ships. The best in state-of-the-art equipment was essential, and the Navy tried several systems before the Wireless Specialty Company became a major supplier.

Will has illustrated his article, including our cover this month, with both recent and early photos of equipment. Part II of this article will appear in a future issue and will cover the SE-143 group

of receivers.

Moving forward about twenty years brings us to the 1920s and the do-it-yourself approach to building superhets. Superheterodyne receivers were the best performing receivers then (the superheterodyne is the type of receiver still used in all radios today), but because manufacturers' sets were so expensive, many construction articles and kits became available. Chris Cuff has four such sets in his collection, and this month shows us the Popular Mechanics Superheterodyne Eight.

Moving forward in time another thirty years, Eric Marx shows us how to repair the veneer on the gloss-finished German radios of the 1950s. This article follows our August feature on collecting these attractive and good sounding sets.

More tips for repairing radios come from Ray Bintliff who shows us how to build tube-socket test adapters. These simple devices allow voltage measurement from the top of the chassis while the set is operating with the tubes installed.

Hundreds of collectors attended the four-day Antique Radio Club of Illinois Radiofest '91. This issue's photos of the flea market and contest displays, as well as the listing of auction results, give a hint of the scope of this outstanding meet. The auction drew total bids of over \$25,000 with a mirrored radio, a breadboard, a Midwest console, and an unusual RCA sign bringing highest bids.

We also have a report on the first meet held by the Western Wisconsin Antique Radio Club: Nostalgia Radio '91. This two-day meet featured a flea market, an old equipment contest, and seminars.

This month, the *Photo Review*, in addition to its usual variety of sets, shows a radio with very unusual tuning. The tuning capacitance is formed between the panel and the tuning dial plate itself. As the dial is turned, it moves away from and toward the panel, varying the capacitance and thus changing the tuning frequency.

Hurricane Bob. One story here at A.R.C. this month is left over from last month: Hurricane Bob. Although, the hurricane arrived after we had com-

pleted the pages for the September issue, our production manager had to brave the roads, just hours before Bob hit, to check the proofs at the printer 50 miles away. When Bob did hit, it left us without power for two and a half days – the days when mailing labels were to be printed for the September issue. Fortunately, one of our staff had power at her house, so our computer system was moved and a temporary office set up in her basement. The result: the issue was mailed on time, thanks to efforts by the entire A.R.C. staff.

New Books. Crystal Clear is here; the revised edition of Communications Receivers is due by October first; however, the third volume of Radio Manufacturers of the Twenties is still a month or

two away

Crystal Clear – After looking at a copy of this book, I am impressed with the quality of the hundreds of photos. Both the recent photos and the reproductions of old ones are outstanding. As our reviewer said last month, "... this book is one that every collector of radios will want to have."

Communications Receivers – Ray Moore sent me a photocopy of the second edition of his book – over 200 more sets are pictured than in his first edition. Sixty-three receivers are shown for the National Company, for example, compared to fourteen in the first edition. Ray's book is a must for the communications receiver collector.

Club Events. Gatherings of collectors continue with 22 meets planned for October. (No, the meet season does not end with the annual Antique Wireless Association Rochester N. Y. Convention.) The next big meet is the Vintage Radio and Phonograph Society Convention in the Dallas/Fort Worth, Texas, area on November 8, 9 and 10. This traditionally popular and very successful meet begins with programs, auction, and contest, and ends with a half-day flea market. There is a chance that A.R.C. will make it to this one, so watch for us.

All for now.... Happy collecting.

John V. Terrey

ON THE COVER

Our cover this month shows the wireless room on the U.S.S. Nero in November 1916. Seen on the operator's table is a 1911 version of the I-P-76 receiver. In front of the receiver is a set of headphones with the crystal detector immediately behind. To the right, in front of the books, is the operator's telegraph key, and to the far right, a pneumatic tube system.

Two fans are evident, one to keep the operator cool, and the other, to the left facing upward on the transmitter panel, to cool the quenched spark gap.

Will Jensby begins a two-part series this month on early Navy wireless equipment.

VINTAGE MILITARY EQUIPMENT

The History of Navy Radio Equipment — Part I

BY WILL JENSBY

This is the first of a two-part series on early Navy radio equipment. Will Jensby presents us with a wealth of authenticated material on this subject and promises to continue his research on early military sets for future articles. (Editor)

THE EARLY YEARS

As early as 1899, the U.S. Navy was conducting tests of Marconi spark equipment, with some success. In 1902, the Navy bought two radio sets each from Slaby-Arco, Braun-Siemens-Halske, Ducretet, and Rochefort, all European companies, for comparative testing. The Navy was unable to come to satisfactory terms with Marconi Wireless Telegraph Company of America, who only leased sets, so it was not included in the tests. In addition, two sets were purchased from the American De Forest Company, and two receivers, designed by Harry Shoemaker, from the Consoldated Wireless Company. In 1903, two sets were also purchased from the Lodge-Muirhead Company of England.

Ship-to-shore and ship-to-ship tests conducted in 1903 on all these sets indicated ranges of reception of 25 to 60 nautical miles. Following the tests, the Navy selected the Slaby-Arco equipment and purchased 47 sets. Learning of this purchase, R. A. Fessenden of the National Electrical Signaling Company (NESCO) immediately lodged a protest, asking why his company, whose equipment he believed to be superior, wasn't considered. Fessenden wrote numerous letters to the Secretary of the Navy and others during 1903. without success. In November of 1903, Marconi also failed in its bid to sell the Navy two sets.

Installation and use of Slaby-Arco radio equipment did not go well. In addition, some captains and admirals objected to the idea of receiving orders via wireless while at sea. However, progress continued, and the Navy gained control of the

entire government radio system.

The American Marconi Company and NESCO continued to lobby for purchase of their sets, and in late 1904, three sets were purchased from NESCO. In December 1904, the American De Forest Radio Company won a contract to build three land stations with 35 KW transmitters - one in Florida, one in Cuba, and one in Puerto Rico. The Puerto Rico station is shown in Figure 1. All

(Text continued on page 6)

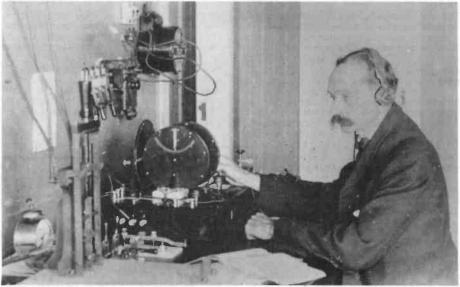


Figure 1. The U.S. Navy (De Forest) station in San Juan, Puerto Rico, showing Mr. G. S. Iradell, in 1905, receiving Key West for the first time.

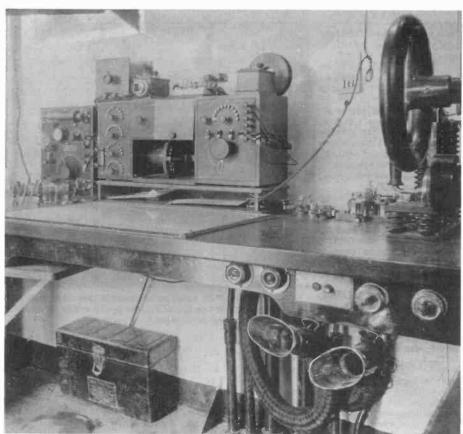


Figure 2. The I-P-76, 1914 model, installed on the U.S.S. Cheyenne. To the left is a De Fcrest Ultraudion (heterodyne oscillator for CW reception).

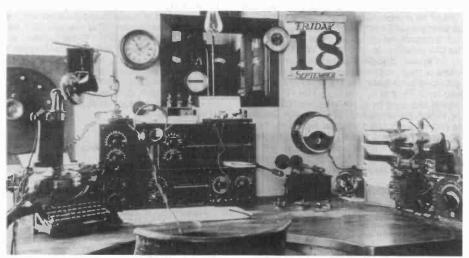


Figure 3. The I-P-76 double-decker version, installed at Mare Island Naval Shipyard in California, (1914).

(Navy Radio Equipment, continued from page 4)

three stations were in operation by March 1906, with a range of up to 2000 miles.

In March of 1905, the Stone Telegraph and Telephone Company of Boston offered to provide the Navy with four stations for test and evaluation based on the patents of John Stone Stone. These stations were installed and evaluated by Cmdr. S. S. Robison, who recommended their use. As a result, eight Stone sets were purchased in November 1905.

In January of 1906, ten sets were purchased from the Massie Wireless Telegraph Company, as well as twenty-one sets, designed by Shoemaker, from the International Wireless Telegraph Construction Company. The Shoemaker set came to be regarded as the best of its time by Naval radio operators, Little of this equipment is known to exist today.

In 1909, Fessenden's National Electric Signaling Company received a major contract to build a land station near Washington, D. C., and supply two sets of shipboard equipment. NESCO continued to be a major supplier of radio equipment for the next several years.

In 1912, the Federal Telegraph Company persuaded the Navy to let them demonstrate their 30 KW Poulsen arcset at Arlington next to the NESCO 100 KW synchronous rotary spark gap transmitter. George Clark conducted receiving tests on board a ship sailing for Gibraltar, and, at the completion of the tests, enthusiastically endorsed the Federal arc system. Clark used the I-P-76, a Fessenden heterodyne, and a Federal Telegraph "tikker" for reception. Technical details and several examples of Federal arc transmitters still exist, but few examples are known of the receivers used for CW reception prior to World War I.

Wireless Specialty Apparatus Company became a major supplier between 1909 and 1914, providing large quantities of their I-P-76 receiver, shown in Figures 2, 3 and 4. The I-P-76 used crystal detectors for spark reception. This receiver, in both the single and double decker versions, is not to be confused with the small I-P-111, as shown in Figures 5 and 6, provided to the Navy around 1907, and also referred to as an "I-P-76." (The nomenclature "IP-76" and "IP 76" are also used in various books; "IP-76" is the more common form.)

Starting in 1912, the various companies were filing injunctions against each other, charging patent infringement. The two largest companies at this time were United Wireless and American Marconi, while the two U. S. firms with the most valid and useful patents were NESCO and Wireless Specialty. American Marconi won a lawsuit against United Wireless and took it over in March

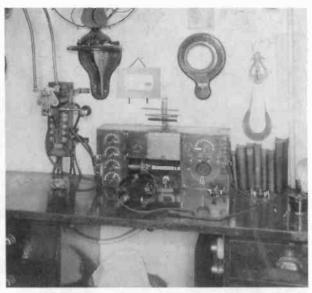


Figure 4. The I-P-76 tuner, which used a quenched gap spark transmitter, installed on the U.S.S. Nero. (This is an enlargement taken from our cover photograph.)

of 1912, making American Marconi the largest radio company in the United States.

However, because of the patent controversy, the Navy had no one company that could provide a complete operating system. For example, Federal had the Poulsen patents and provided the majority of the arc transmitters for the Navy, but harmonic problems existed because Marconi had the patent on selective tuning. In addition, Fessenden controlled the heterodyne patents for receiving, forcing Federal to use the less sensitive Poulsen "tikker" detector.

By 1912, the Chief of the Bureau of Steam Engineering was responsible for technical direction related to the research and development of all Navy radio equipment. This responsibility was delegated to the head of the Radio Division, who assigned different tasks to the various Navy yards. The Washington, D. C., Navy Yard (WNY) was given the responsibility for receivers, detectors, amplifiers, frequency meters, and transformers. Some of the work done at WNY, particularly the SE-143 receiver group, will be discussed in Part II of this series.

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Robison, Manual of Radio Telegraphy and Te-

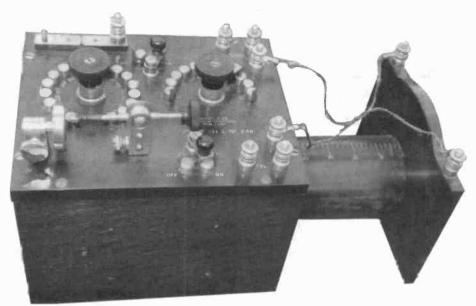


Figure 5. The I-P-111 receiver, also referred to as the I-P-76. (Photo from the collection of J. Kreuzer.)

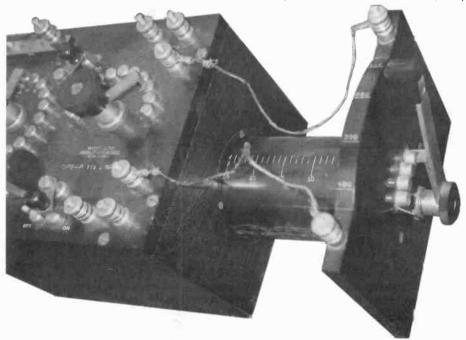


Figure 6. Another view of the I-P-111 receiver showing the panel of the sliding coil.

lephony, 1919 ed. Sterling, G. Radio Manual, 1928

(Will Jensby, WØEOM, 645 Giannini Dr., Santa Clara, CA 95051)

An American Amateur Radio Operator since

1952, Will Jensby began serious collecting of early detectors, wavemeters, and vacuum tubes in 1975. His work in Aero Space Communications led to his interest in early military equipment. He is a member of the Antique Wireless Association and of the Board of the Perham Foundation, which operates the Foothill Electronics Museum.

HOMEBREWING

The Superhets of the 20s — Part I The Popular Mechanics' Superheterodyne Eight

BY CHRIS CUFF

Chris Cuff shares with us his enthusiasm for the superheterodyne kit sets of the 20s. This month A.R.C. features one of the sets from Chris' collection—the Popular Mechanics' Superheterodyne Eight. (Editor)

The introduction of the superheterodyne circuit in the early twenties was heralded as possibly the most important development in radio to date. The superheterodyne had unequaled sensitivity and selectivity as well as clean undistorted sound. There was one drawback, however - the only way to own one of these marvelous sets was to build your own or to buy an RCA. RCA controlled all of the superheterodyne patent rights, and did not release these rights to other manufacturers until several years later when the company had firmly established itself in the superheterodyne market.

"The receiver can be built at a fraction of the cost of similar manufactured instruments, and has many refinements not yet included in the Superheterodyne receivers on the market..."

Fortunately, there were several companies that did provide the plans and parts needed for the radio enthusiast to build his own set. How many of these kit sets survive today is unknown. However, my own collection currently consists of five sets — a Camfield Super Nine, a Samson



Figure 1. The completed Popular Mechanics' Superheterodyne Eight receiver made from the factory kit.

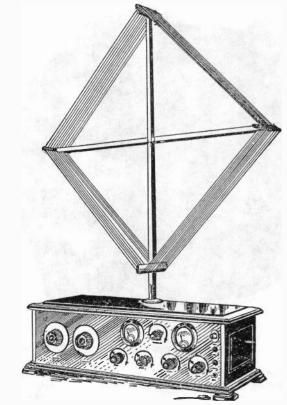


Figure 2. Illustration from "Popular Mechanics" magazine showing how the completed set should look. Notice the loop plugged into the lid.

Superkit, a Popular Mechanics' Superheterodyne Eight, a Radio Receptor Super Eight, and a small homemade six-tube headphone set.

THE POPULAR MECHANICS' SUPERHETERODYNE EIGHT

In this issue, the Popular Mechanics' Superheterodyne Eight is featured. The radio, shown in Figure 1, is a complete factory kit, composed of Remler components. The design of this set is excellent, featuring complete copper shielding throughout. The loop antenna, shown in Figure 2, plugs into the top of the cabinet; a red pilot lamp warns that the set is turned on; and two separate voltmeters monitor the filament, as well as the B+ voltages.

The set includes an oscillator, a first detector, three stages of IF amplification, a second detector, and two stages of audio amplification. It is

interesting to compare the *Radio News* illustrations in Figures 2 and 4 to the actual photos of the constructed Superheterodyne Eight in Figures 1 and 3.

In 1926, the Radio News Superheterodyne Book contained an article entitled "How To Build the Popular Mechanics' Superheterodyne Eight." Six detail-packed pages give instructions and illustrations for every step of construction. The article tells how to obtain all parts, even the smallest items, such as screws, wires, lugs, etc. It also describes the layout, drilling and engraving of the front panel. A list of parts and materials with prices is included, as shown in Figure 5. In this eight-tube set, the first detector tube is Type C-300 or UV-200, while all the other tubes are Type UV-201A or C301A.

Radio News had this to say about this Popular (Continued on following page)



Figure 3. Internal view of the Popular Mechanics' Superheterodyne Eight showing the copper shielding throughout, as well as the Remler components.

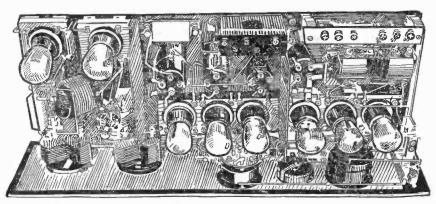


Figure 4. An illustration from "Popular Mechanics" magazine showing how the completed kit should look with the components in place.

	ND	MATERIALS REQUIRED	
1 3/16 by 7 by 26 in. radion		1 No. 601 Dubilier micadon con	
tanel mahoganized (or black)\$	4.00	denser .0005-mf., with grid-leak	40
1 1/8 by 9 by 25 in. formica or		clips\$.45
bakelite sub-panel	3.38	1 No. 601 Dubilier micadon con-	
3 No. 600 Remler intermediate-		denser .00025-mf., plain	.35
frequency transformers	18.00	1 Dubilier by-pass condenser .5-	
1 No. 610 Remler tuned-stage		mf	.90
transformer	6.00	1 Dubilier by-pass condenser 1-	
2 No. 631 Reinler .0005-mf. ca-		mf	1.25
pacity units (variable conden-		1 Daven grid leak, 2 meg	.50
sers), complete with dials	10.00	2 11/2-volt flashlight cells	.40
1 No. 620 Remler coupling unit.	3.00	1 bakelite disk 3/16 by 3 in. in	
2 No. 619 Frost shock-absorber		diameter	.15
sockets, 3-gang type, standard		1 auto dash-light socket, nickel,	_
base	6.50	flush-mounting type	.35
2 No. 618 Frost shock-absorber		1 auto lamp, 2 cp., 6-volt (red if	
sockets, single, standard base	2.50	possible)	.30
1 No. 651 Frost vernier rheostat,		1 strip of bakelite, 3/16 by 1 by	
6-ohm, single-hole mounting		7 in	.14
type	1.25	2 strips of bakelite 3/16 by 3/4	
2 No. 650 Frost rheostats, 6-ohm,		by 3½ in	.16
single-hole mounting type	2.20	6 binding posts, Eby type, with	
1 No. 657 Frost rheostat, 25-ohm,	1.05	engraved tops for A and B-	1 20
single-liole mounting type	1.25	batteries	1.20
1 No. 654 Frost potentiometer,		5 binding posts, plain	.50
400-ohm, single-hole mounting	1.25	20 2-foot lengths of tinned-copper	.75
type	1.23	bus-bar wire	./3
1 No. 233 Frost jack, open-circuit	.70	15 3-foot lengths of good-grade	1.80
type	./0		1.00
1 No. 235 Frost jack, filament-	95	7 doz. tinned-copper lugs, long	.70
control type 612-	,,	type, round hole	.,, 0
1 No. 608 Frost push-pull fila- ment switch	.30	1 strip of bakelite, 3/16 by 5% by	.06
1 No. 250 Frost loop jack and	.00	2½ in	.40
	1.50	1 sheet tinfoil, 6 by 24 in	.10
plug complete	2100	2 brass sheets .016 in. thick, 634	
condenser .000045-mf., table-			.40
mounting type	1.75	by 6½ in	.45
2 R-12 All-American audio-fre-	217 0	1 house broaket 16 by 16 by 6 in	.10
guency transformers, ratio 3		1 brass bracket 1/8 by 1/2 by 6 in. 2 brass brackets 1/16 by 1/2 by	***
	9.00	4½ in	.15
1 No. 55 Jewell voltmeter 0-8	3100	1 41/2-volt Burgess C-battery	.40
volts, d.c., three-circuit type	10.00	8 6/32 brass machine screws, 11/2	
1 No. 55 Jewell voltmeter, com-		in. long, with nuts	.10
bination A and B, 0-10 and		2 6/32 brass machine screws, 1	
0-100	10.00	in. long, with nuts	.05
1 Mathiesen collapsible loop, three-		15 6/32 brass machine screws, 3/4	
terminal type	12.50	in. long, with nuts	.15
1 No. 601 Dubilier micadon con-		26 6/32 brass machine screws, 1/2	
denser .006-mf	.75	in. long, with nuts	.30
3 No. 601 Dubilier micadon con-		6 wood screws, nickelplated, oval	
densers .0025-mf	1.20	head, 1 in. long	.10

Figure 5. The list of parts and materials required to assemble the Popular Mechanics' Superheterodyne Eight receiver.

(Superhets of the 20s, continued)

Mechanics' home brew: "The Superheterodyne receiver described herewith by F. L. Britain in Popular Mechanics Magazine embodies all the most advanced ideas pertaining to this circuit. Nothing has been overlooked that would add to the efficiency of the instrument. Every piece of apparatus used in its construction has been carefully selected and thoroughly tested by the author, and the completed instrument seemingly leaves little to be desired in selectivity, range and clarity of tone. All body-capacity effects have been eliminated by simple shielding, and the instrument is easily tuned, even by a novice, after a few minutes of instruction. The receiver can be built at a fraction of the cost of similar manufactured instruments, and has many refinements not yet included in the superheterodyne receivers on the mar-

"Any radio fan can build this instrument, with a few simple tools, if the directions are closely followed. All parts are standard, and easily obtained from any dealer in radio supplies."

OPERATION OF THE SET

The article concludes with the following eightstep procedure for picking up a broadcasting station:

Set the potentiometer about one-quarter of

the way up from the lower-left side.

- 2. Turn up the four rheostats gradually, keeping all four pointers at approximately the same position, and continue until you can hear a soft hum from the tubes.
- Set the wave-length condenser at any point, say 30°.
- 4. Rotate the dial of the oscillator condenser 10 to 15° on each side of this mark, moving it slowly and listening for a sound.
- 5. If a click or whistle, indicating the presence of waves from a station, is heard, but no words or music can be brought in, turn up the third rheostat from the right-hand end, marked oscillator and intermediate-frequency, and also turn up the first rheostat at the extreme right-hand end of the panel, marked audio.
- 6. When the point is found at which the broadcast comes in the strongest, it may be that the volume is still insufficient. Then turn up the left-hand rheostat, marked first detector, until the volume is sufficient. If a whistle is heard, turn up the audio rheostat until the whistle is gone.
- 7. If nothing is picked up at the first setting of the condensers move the wavelength condenser up to 10°, and again rotate the dial of the oscillator condenser from 10 to 15° on either side of the corresponding mark. Continue this process over the entire range of the dial.
- 8. If nothing is heard when the two dials have been moved over the whole range, it may be that the oscillator tube is not oscillating. Turning up the two rheostats as described in No.5 should remedy the trouble. Another way of determining whether the oscillator tube is oscillating is to touch its grid terminal with the finger. If it is oscillating, a click will be heard when the terminal is touched and again when the finger is removed.

The articles goes on to say, "If the instrument has been built according to the construction details outlined in this article one will not have long to wait for a station."

Reference:

The Radio News Superheterodyne Book. Experimenter Publishing Co., New York N. Y., 1926, pp. 42-47.

(Chris Cuff, 79 Oak Rd., E. Haddam, CT 06423)

Chris Cuff has been active in old radio and television for thirty years. He welcomes correspondence from other collectors, with special interest in transistor sets, TV and early superhets.



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.



STEWART-WARNER MODEL 1231 - This compact twelve-inch high superheterodyne cathedral uses four tubes, Types 6A7, 6F7, 41 and 80. The diagram in Rider's Volume 5 was dated 1934. (George Hausske - Wheaton, IL)

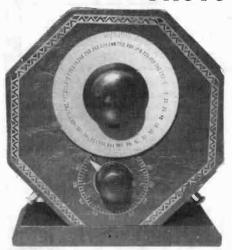


SONY MODEL TR74 TRANSISTOR RADIO - This AM/SW set comes complete with a warning on an inside label which reads "caution on polarity of batteries or will give a damage to transistors." The Japanese/English translation may be wanting, but it still gets the message across! (John Neuman - San Marcos, CA)

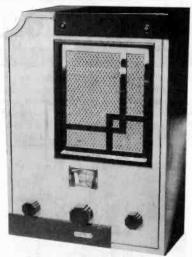
RADIO-CRAFT RECEIVER - This is a 1920-21 shortwave regenerative receiving set, 125 to 550 meters, with a quartered oak cabinet. It is a well-built set inside and has a Bakelite panel and an engraved nameplate (George Potter - Lewisville, TX)



PHOTO REVIEW



ONE-TUBE RECEIVER - This set, manufacturer unknown, has ne visible tuning condenser! I had never seen a tuning arrangement like this and must admit it had me stumped for a bit. I was sure there had to be a condenser for tuning. The secret? When turned, the large, white round dial, on a threaded shaft, moves in and out from the face of the radio, thus acting as a variable condenser which changes the frequency. (David McKenzie - Eustis, FL)



ARKAY ART DECO RADIO - This early 1930s radio, made by R. K. Laboratories, Inc., of Chicago, is finished in light wood with black lacquer accents and chrome trim. R. K.'s first radio was the Radio Keg from which the initials "R. K." in the firm name were derived. The name Arkay is a dirivative of those initials. (Doug Heimstead - Fridley, MN)



MONTGONERY-WARD AIRLINE MODEL 62-403-B - This 1939 console has thirteen tubes and uses four Type 6F6 G tubes in pushpull for audio output. The movie dial screen projects the frequency (broadcast band to 22 Mc) on a lighted viewing screen. (John Wieczorek - So. Bend, IN)



SPARTON MODEL 1486 - Note the stunning cabinet of this 1936 model made with ribbon mahogany and trimmed with brass strips. The speaker grille is accented with horizontal rows of brass tubing. The radio dial and knobs are behind two doors. A fourteen-tube radio on two chassis, it has one twelve-inch speaker and two three-inch tweeters. (Doug Heimstead - Fridley, MN)

PHOTO REVIEW



ZENITH MODEL LH, ZENNETTE - This 1931 superheterodyne cathedral is the pride and joy of my radio collection, and, in my opinion, the prettiest table radio I've ever seen. Judging from a recent A.R.C. cover photo, this is a "gussied up" copy of the Deluxe model of the Philco Baby Grand. Also in my opinion, when this set is used with 200 feet of copper wire for an antenna, it outperforms modern radios. (H. Elgersma - Lincoln, CA)



LEARAVIAN RM 402 B BEACON, BROADCAST & AIRLINE RECEIVER - This portable broadcast-aero band receiver has a nameplate on the front reading "The Pilots Preference." Made by Lear Avia Inc., Piqua, Ohio, this set covers the old air band of 200-400Kc, the standard broadcast band, and a 2-6Mc shortwave band. In the average home you could not fully extend the over ten-foot telescopic whip antenna. The hideous case, white with black painted spots, is original! (Allan H. Weiner - Yonkers, NY)

ZENITH MODEL 6D525 - This six-tube set dates back to 1941. The cabinet is of 3/4-inch solid walnut with machined grooves and slits on the top and sides. It has a fancy handle of brass and plastic on top. (Walter Worth - Wollaston, MA)





ZENITH MODEL 5-S-319 - The cabinet of this unusual Zenith has its original finish, and the speaker grille cloth and knobs are also original. The mechanical components of this 1939 model are in mint condition, and the set plays exceptionally well. Note the oval dial, which departs from the Zenith black, round dial of that era. (Bob Piekarz - La Grange Park, IL)

RESTORATION TOPICS

Restoring A German Radio Cabinet

BY ERIC MARX

Eric Marx presents a step-bystep process for reveneering a German-built radio cabinet. The accompanying pictures help us to appreciate the extent of Eric's craftsmanship. (Editor)

When the 1950 Blaupunkt MU 680 W came into my possession, I was very disappointed at how time and a couple of thousand miles had taken its toll on this beautiful German radio. The cabinet, which was covered with lat, sliced walnut veneer on the top and front, and with bookmatched walnut veneer vertically centered on the sides, had most of its finish worn off. The veneer also was dented and chipped.

The only thing saving this cabinet from becoming a bird feeder was the solid substratum of the plywood. So my choices were to strip it out for parts or save it with complete reveneering. I decided to save it. Figure 1 shows the radio completely restored and lacquered, with the chassis installed.

FROM START TO FINISH

First, I stripped the radio of the remaining finish. I left the old veneer on as a base for a new layer of veneer. I filled the gaps with chips of veneer and the dents with wood putty to give a smooth finish. I removed all the wood border trim around the dial and speaker cloth and then sanded the whole cabinet with 100-grit sandpaper for better adhesion.

I covered the sides first, with bookmatched walnut veneer vertically centered. [Bookmatch



Figure 2. The top and front covered with new veneer with the grain running horizontally.

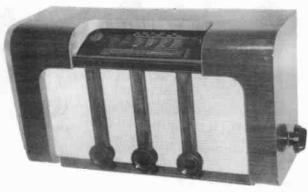


Figure 1. The completely restored Blaupunkt MU 680 W receiver.

means to match the grains of two side-by-side sheets of veneer, so that one sheet seems to be the mirrored image of the other.] The veneer pieces were cut 1/4" larger than the sides all the way around. For gluing, I used Titebond carpenter glue spread thinly with a single-edged razor blade held at a 45 degree angle. (However, I now use hide glue or glue sheets because, if the veneer comes loose, the glue can be reheated with an iron so that it readheres.)

To set the glue, I used an ordinary electric iron, setting the temperature at "cotton" or "medium high." I centered the veneer and laid it in place. This process allowed the glue to set up faster and no clamps were necessary. After the glue had dried, I cut the edges and sanded them flush with the body of the cabinet.

Next, I covered the top and front with one piece

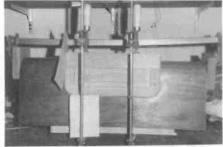


Figure 3. The wooden jig holding the glued veneer in place around the dial.

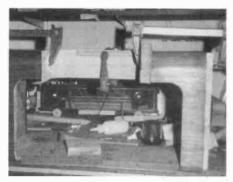


Figure 4. Clamps holding the glued veneer in place around the dial.

of flat, sliced walnut veneer with the grain running horizontally, as shown in Figure 2. This made the veneer bend easily around the curves. The gluing and ironing process was the same as for the sides.

The original wood border around the dial glass and speaker cloth was made of three-ply plywood about 1/16" thick. I made the new plywood dial glass border from three 3" x 15" pieces of 1/64" thick white maple veneer with a paper backing. I glued only the center 7", which allowed the ends to fan around the curves. These pieces, forming a single piece of plywood which became the new border, were clamped and allowed to dry.

After drying, the clamps were removed. I centered the piece and glued only the closest layer to the cabinet. I used a jig to hold the piece in place until the glue dried, as shown in Figure 3. This allowed the two outside layers to fan around the curves more easily and prevented the veneer from buckling.

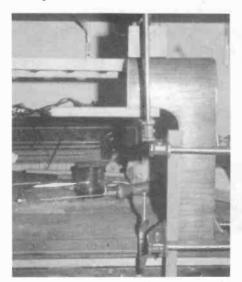


Figure 5. Clamps securing the veneer on the borders of the speaker area.

When the clamps and jig were removed, I injected glue between the veneer layers on each end. These were clamped until dry; see Figure 4. I used masking tape to protect the cabinet veneer while the new border was being trimmed and sanded. The borders on both sides of the speaker cloth were made in a similar fashion and secured with clamps, as shown in Figures 5 and 6.

A few internal support brackets had to be made. A support held the front of the dial glass and backed the top grille pillar. In addition, I made the top support for the back cardboard cover on an end mill. As Figure 1 shows, the completely restored radio looks almost like new.

In future articles, I will write on how to achieve the German high-gloss look with the fade on the front and back, and how to releather a portable.

The addresses for the above mentioned veneer suppliers are listed below:

Constantine's, 2050 Eastchester Rd., Bronx, NY 10461, 1-800-223-8087.

Bob Morgan's Woodworking Supplies, 1123 Bardstown Rd., Louisville, KY 40204, (502) 456-2545

The Woodworkers' Store, 21801 Industrial Blvd., Rogers, MN 55374-9514, (612) 428-2199.

(Eric Marx, 2460 Bandon Dr., Grand Blanc, MI 48439)

Eric Marx began serious collecting in 1982, although his interest goes back to his teenage years when he found a Belmont 554 in his grandfather's basement. In 1987, he found a Lowe-Opta Meteor at the Salvation Army and became hooked on German radios.

At last count his collection includes over 200 German radios, mostly prewar and portables. He is a member of the Funk Geschichte, a German radio club.

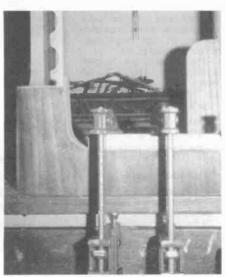


Figure 6. Another clamping method for holding the veneer on the borders of the speaker area.

RESTORATION TOPICS

Tube Socket Test Adapters

BY RAY BINTLIFF, K1YDG

Ray Bintliff shares with our readers a practical solution to providing convenient access to tube socket test points. Close-up photographs of his homemade test adapters will help the reader who wishes to make his own. I have seen Ray use these at his workbench, and they do come in handy! (Editor)

Have you ever wanted to make voltage measurements without the bother of removing the radio chassis from its cabinet? Or, having removed the chassis, have you found internal measurement points too difficult to reach?

This article describes test adapters that provide convenient access to tube socket test points and allow voltage measurements to be made with tubes in place. As a result, those measurements will reflect actual operating conditions. Such is not the case when a tube is removed from its socket to make voltage measurements; therefore, the results can sometimes be misleading.

Figure 1 shows three of the test adapters for use with four-, five-, and six-pin vacuum tubes. These adapters plug into the tube socket to be tested and the tube is inserted into the socket of the adapter. The adapters provide convenient test points for each tube pin. Electrically, the adapters consist of an interconnected tube base, tube socket and test points.

The adapters are inexpensive and easy to build. The following components for a four-pin adapter are depicted in Figure 2:

One four-pin tube socket (Amphenol 78S4)

One four-pin vacuum tube base (13/8" O.D.)

Four solder lugs

Not illustrated is a 4-40 machine screw which fastens the tube socket to the tube base and keeps the solder lugs in place. Fabrication of a test adapter is not complicated, and the steps are described below.

The solder lugs are bent at a ninety degree angle, as shown in Figure 2, and a two-inch length of #24 tinned solid bus wire is soldered to each lug. Likewise, a length of bus wire is soldered to each of the four contacts of the tube socket. For convenience of assembly, a 3 ½-inch length of bus wire should be used for the first wire, and each succeeding wire should be about ¾-inch longer. The staggered wire lengths make it easier to feed the wire into the tube base.

The tube bases can be salvaged from dud tubes or purchased. Tube bases appear for sale at flea markets and in A.R.C. ads. If they are salvaged from old tubes, be careful when breaking the bulb and removing the glass remnants in the tube base. Existing solder and wires should be removed from the tube base. Caution: Do not break the bulb of mercury vapor rectifier type tubes or other gas filled tubes.

To accept the #4-40 attaching screw, both the tube socket and the tube base must have a hole drilled through the center. A 0.120-inch clearance hole (#31 drill) is required for the tube socket. For the tube base, a 0.089-inch hole (#43 drill) is

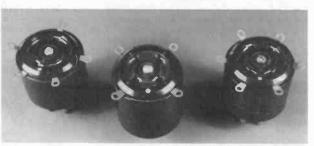


Figure 1. Four-, five- and six-pin test adapters.

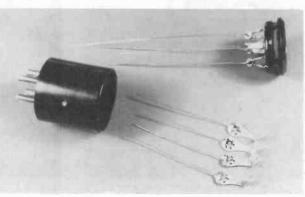


Figure 2. Four-pin test adapter components.

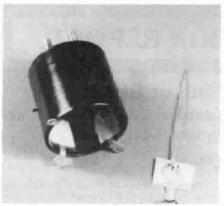


Figure 3. Solder lugs temporarily taped to the tube base

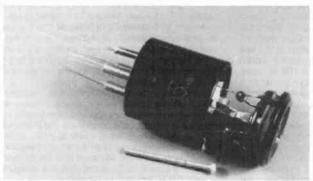


Figure 4. Bus wire threaded into each pin in the tube base.

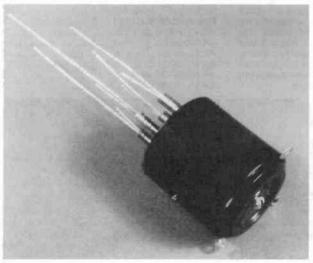


Figure 5. Two bus wires extending from each of the tube base pins.

required and that hole is tapped for a 4-40 scréw thread. If you do not have facilities to tap the hole, you may instead drill a 0.120-inch hole in both the tube socket and tube base and use a small 4-40 nut at the tube base.

The next step is to attach the solder lugs temporarily to the tube base by using small strips of masking tape, as shown in Figure 3. For each solder lug, insert the bus wire through its respective base pin, align the lug with its base pin and keep the lug in position with a strip of masking tape. Position the solder lugs on the inside of the tube base with the short bent portion resting on the top of the tube base and extending outward.

Now you are ready to install the tube socket. Feed the bus wire from each tube socket connection to the corresponding pin in the tube base, as shown in Figure 4. Next, attach the tube socket to the base using a 4-40 machine screw. Make sure that the solder lugs are aligned properly with their associated socket contacts. If they are misaligned,

loosen the screw, correct the misalignment and retighten the screw.

As Figure 5 shows, there should now be two bus wires extending from each pin of the tube base. Before proceeding further, you should make an ohmmeter test for continuity from each tube socket contact to its associated pin on the tube base. Also, test to be sure that there are no shorts between pins. If all tests are OK, each pin of the tube base can be soldered and the extra wire lengths clipped off. Construction is now completed and the adapters are ready for use.

Although I have described specifically the construction of a four-pin adapter, the assembly of a five- or six-pin adapter follows the same pattern. Caution: Use of these adapters may expose you to high voltages. Use them with care. Always turn the power off when inserting or removing the adapters and remember that filter capacitors may still be holding a charge.

(Ray Bintliff, K1YDG, 2 Powder Horn Ln., Acton, MA 01720)

Ray Bintliff, K1YDG, holds an Amateur Extra Class license. In addition to amateur radio, his interests include electronic equipment design and audio reproduction. Recently infected by the "antique radio bug," Ray enjoys repairing and restoring pre-1945 radios and test equipment.

MEET & AUCTION REPORT

Antique Radio Club of Illinois Radiofest '91 — Meet and Auction Report Elgin, Illinois — August 8-10, 1991

REPORTED BY BILL ROSS

The Antique Radio Club of Illinois held its annual Radiofest at the Holiday Inn Holidome and Convention Center in Elgin, Illinois, on August 8, 9 and 10. This meet is becoming one of the largest in the U. S., second only to the Antique Wireless Association Annual Conference in Rochester, N.Y. In spite of a soggy start, a record 235 sellers' permits were issued to an enthusiastic group of collectors and dealers whose spirits were not dampened by the sometimes fickle Elgin weather.

Perhaps the most memorable sight at the flea market was the large number of colorful Catalin radios — table after table, totaling 100 or more. Another highlight was the Thursday night auction where each fall of the hammer averaged over \$100. The proceeds of over \$25,000 about doubled the auction held last year, and the quality of the items sold can only be described as "very desirable."

The quality of the contest entries also was very high. Most noteworthy were Mike Yurkovich's unusually elaborate Philco Safari store display, Martin Bergen's display of every model and color of the Motorola Catalins, and Nate Alexander's AK breadboard model on a Bakelite base.

Scott Hagerman put together an outstanding display of unusual and rare radios. Most noteworthy was Joe Schroeder's Hallicrafters S-1, circa 1933 — the company's first model, a regenerative TRF receiver, which came in a wooden case. Only one other example is known to exist. Also included were a Climax Ruby Supreme in teardrop shape, a beautiful Grigsby-Grunow-Hinds celluloid horn speaker, and a Canadian Emor satellite-shaped radio on a chrome-plated floor stand.

Working with Lee de Forest in the early days was the subject of Ed Dervishian's interesting presentation, while Jeff Aulik gave an excellent indepth report on Atwater Kent in the final years. Matt May set some kind of record when his 10 Ampanel on electronic restoration and home brewing (radio, that is) finally broke up at 2 PM, only because the room was needed for another event.

Nearly 100 attended the banquet and enjoyed an outstanding buffet, as well as Steve Hofer's wonderful presentation and display on Philo Farnsworth. Farnsworth was honored on a recent U.S. postage stamp for inventing the first electronic television camera.

All through Radiofest '91, the free hospitality suite was a popular meeting place where over 5,000 cans of soft drinks and 750, now traditional, Radiofest cookies were consumed. For Radiofest '92 we are likely to need more of both, as we expect record attendance at the recently expanded Muchow Historical Museum and the soon-to-be-opened, multi-million dollar Motorola Museum. Watch A.R.C. for next year's dates!

e=excellent, vg=very good, g=good, f=fair, p=poor

Air King 827, repainted blue	
AK 40, works, g	30
AK Model 10, g	1,350
AK Model 20, big box, no tubes, e	55
AK Model 24 (Deluxe), f	110
AK Model 37, works, g	
AK Model 60 console f	25



A sample of Catalin, cathedral, novelty and mirror radios in the flea market.



Philco Safari Television display.

AK Model 145, g	110
AK Model 555 chest radio, vg	325
AK Model 2000 Pooley cabinet, g	
AK Variometer, g	45
Allied 8-band comm. receiver, g	100
Apex Deluxe Super 5, works, g	60
Bendix 0526E, works, e Bing Crosby "Junior Juke", vg	40 200
Bonds mirrored set resilvered a	600
Bonds mirrored set, resilvered, g British Radio Inst., Ltd. xtal set, BBC Lic., g	375
British Ultradyne, 1923, (8) 01-A's, w/loop,	e 100
Brownie xtal set. a	200
Brunswick/Radiola III-A console, no tubes,	g 170
Colonial Model 300 early Bakelite, vg	270
Colonial xtal receiver, French, vg	375
Crosley 5876 table radio, g	90
Crosley Ace 3B, vg	
Crosley Bakelite tombstone, e	60
Crosley Model 516, g	450
Crosley RFL-75, f	45
Crosley Showbox, works, g	40
Crosley sign & clock, works, e	
DeForest Inst. Books for D-10 & D-17, (2) e	45
Du Mont television metal & glass sign, g	150
Emerson Mickey Mouse, reproduction, g	250
Emerson Model 555 transistor radio, g	
Empress Chalet, works, g	
Fada 262 canvas covered, g	
Fada 262 wooden set, g	
Fada 1005, blue plasticFada Model 175-A, works, g	275 75
Fada Model 740, white, g	
Fada neon clock radio, g	
Fellocryst xtal receiver, English, vg	
GE advertising sign, stand-up musician, e	170
GECO Model #1 British xtal set, BBC Lic., o	250
GE M51, Canadian version, works, g	
General Electric Model H100, e	
General Radio wavemeter, old, vg	
Gloritone Model 26P, works, e	100

Gloritone Model 99, works, f
RCA Model 675 tombstone, works, g70 RCA Model 621TS television set, works, g550 RCA Model 621TS TV Inst. Book, e125
RCA orig. data sheets: Radiola III, III-A, balanced amp, e
RCA orig. instr. manuals: Theremin, Mod. 100 speaker, Radiola Models 20, 28, 32, 51, e 40 RCA Radiola Model 51, vg
(Continued on following page)



An extremely rare 1933 Hallicrafters Model S-1, the company's first regenerative TRF, was on display.

(Radiofest '91, continued) RCA Service Notes, 1938 Redbook, e
radio, g



On display: unusual Deco Stewart-Warner radio.

(Bill Ross, 875 Gordon Ter., Winnetka, IL 60093)

Western Wisc. Antique Radio Collectors Club Nostalgic Radio '91 Onalaska, Wisconsin — August 3rd and 4th

CONTRIBUTED BY DAVID WIGGERT AND JIM FARAGO

The first WWARC Nostalgic Radio '91 meet was held in the cool comfort of the Onalaska Community Center on August 3 and 4. The indoor show, protected from the soggy weather, was a big success with people attending from as far away as California.

Among the many fine collectible pieces available for swapping and showing were an Edison console, an L. Tatro console, a Freshman Masterpiece, a Gold Medal, many homebrews, a wide assortment of novelty and regular transistor radios, and even a Philco Predicta TV set. The meet also proved to be a great place to pick up that tube you've been looking for, as well as anything from resistors and knobs to vibrators.

The Old Equipment Contest entries featured a very nice Thompson 3-dialer, a Radiola III complete with UZ-1325 horn speaker, a Fada Neutrodyne and many other fine sets. Top honors went to a Grebe MU-1.

The count of swap items as of Saturday morning was about 260 to 300 sets. In addition, on Sunday, Delmore Zirzow did a demonstration of

proper alignment of a radio receiver.

Jim Farago writes that the WWARC meet was a place to "enjoy the small-town friendliness, slow down a little, and take your time...Though I did not sell a lot of items, the tubes I bought there, along with an old jukebox amplifier, made the trip worthwhile." Jim also gave a demonstration at the meet of how an automotive FM converter could be powered by a plug-type, 12-volt DC power supply to get many FM stations on virtually any AM radio.

Nostalgic Radio '92 is already on the planning table.

Information on WWARC is available from Dave Wiggert, 1025 Oak Ave. S, #B-21, Onalaska, WI 54650. Yearly dues are \$12.00. "Radio Recollections," a newsletter, is published four times a year.

(Jim Farago, 4017 42 Ave., So., Minneapolis, MN 55406)

(Dave Wiggert, 1025 Oak Ave. S, #B-21, Onalaska, WI 54650)



WANTED: Antique Scientific Instruments: mechanical, electrical, and optical early microscopes. Allan Wissner, P.O. Box 102, Ardsley, NY 10502. (914) 693-4628

FOR SALE: Good used 12FQ8 tubes for Wurlitzer organs – \$15 for 3 or \$25 for 6, postpaid. Marion L. Clemens, 10129 Lapeer Rd., Davison, MI 48423. (313) 653-2439

WANTED: Novelty radios, tube or transistor, one or a collection. I have several transistor novelties to trade including a few remaining Miracle Whips. I also need Riders radio manuals and a bottle opener for a PCR-5 Pepsi Cooler radio and a large knob for a Crosley VI. Cliff Watts, 51 Glendale Rd., Brantford, Ontario, Canada N3T 1P5. (519) 753-9049

FOR SALE: Scott, Lab 222C, stereo amp. (2) units, one bad AC transformer – \$150. Norm Malmberg, 9000 Buckskin Ct., Columbia, MD 21045. (301) 730-8914

FOR SALE: Silvertone tombstone #1906 – \$200. Majestic A#90B console – \$30. AK #84 cathedral – \$425. Dynakit #70 & preamp – \$250. All mint. List LSASE. Richard L. Bednarcik, 28 Steele Ave., Lincoln Park, NJ 07035. (201) 694-6374, eves.

WANTED: The juvenile fiction book, Navy Boys to the Rescue by Davidson. Robert Stapleford, 1800 Randolph, Topeka, KS 66604

WANTED: Interesting old telegraph gear domestic and foreign; really strange, weird pieces especially appreciated. Gil Schlehman, K9WDY, 335 Indianapolis, Downers Grove, IL 60515. (708) 968-2320

FOR TRADE: Transistor radio for trade, handwired Zenith Royal 500. WANTED: Shirt-pocket Japanese transistor radios. Roger Handy, P.O. Box 24527, Los Angeles, CA 90024. (213) 451-4040

WANTED: APS 15 radar components: receiverindicator R78, antenna AS18A. Andy Frauenfelder, 3311 Arlington Dr., Winston-Salem, NC 27103. (919) 760-9372

WANTED: RCA Victor Service Bulletins Vol. 1, phonograph record catalogs, Sams folders under 100. Gary A. Micanek, 226 Henry Ave., Manchester, MO 63011. (314) 227-7046

AUCTION: We'll see you at the NEARC meet in Nashua where we will be accepting consignments for April 1992. Water Village Promotions, Water Village, NH 03864

FOR SALE: (2) Preimier Crowfoot cond. SLF, vg cond., fair dials. 12" Majestic Grand Opera w/ output trans. John A. Myers, Wilson, NY 14172-0098. (716) 751-6053, evenings

FOR SALE: Crosley Temperator works – \$150. Michael D. Morrell, Rt. 2, Box 5026, Williston, FL 32696

FOR SALE: Brass bristle brush, for cleaning corrosion from tube pins, shields, tuning gangs, chassis, etc.; molded handle with finger grooves and off-set head for better control; a lean & mean 3/8" x 7" long with 1/2" long fine rippled brass bristles — \$3.25 ea., \$6/2, \$1.50 shipping. Don Diers, 4276 N. 50th St., #A26, Milwaukee, WI 53216-1313

WANTED: Escutcheon, knobs and glass for Silvertone #4563. Knob and cabinet for Philco #48-460. Also need knobs, speaker for Troy centralized wood tabletop and cabinet for Philco #60 cathedral. Steve Gies, 61 Wilmington Dr., Petaluma, CA 94952. (707) 762-3823

SELLERS ... PLEASE NOTE A.R.C. ADVERTISING POLICY...

ALL ITEMS MUST BE DESCRIBED FAIRLY. REPRODUCTIONS. REPRINTS AND NOT-ORIGINAL ITEMS MUST BE SO IDENTIFIED. ADVERTISERS AGREE TO RESPOND PROMPTLY TO INCUIRIES AND ORDERS. AND TO RESOLVE PROBLEMS PROMPTLY IF THE BUYER IS NOT SATISIFIED.

WANTED: Help. Need instruction manual for N.R.I., Conar tube tester Model 224, copy OK. Ron Kocela, 455 Bouffard St., Windsor, Ontario, Canada N9J 1G5. (519) 734-1671

FOR SALE: Sams Photofacts in binders, 10 to each binder, all excellent to like new – \$10 each binder, plus shipping. LSASE for list and other items. John Snow, 4539 Bartlett, Shorewood, WI 53211. (414) 964-0194

FOR SALE: Tubes, new in box. Please send \$1.00 for list of 300+ tubes. Refundable. Wilson Hauck, BTB, Inc., 6820 Stout Rd., Memphis, TN 38119

WANTED: Auto Record Player Circa 1956-57-58. Chrysler HiWay HiFi, records, parts, or matching auto radio. Bob Green, WB3CRX, 1711 Breezy Acres Road, Orwigsburg, PA 17961. (717) 366-3949.

FOR SALE/TRADE: Silver-Marshall "F" chassis in Pooley doorfront cabinet, one owner. WANTED: New 6CA7/EL34s. Jay Myers, 1010 Graybar Lane, Nashville, TN 37204. (615) 297-5886

WANTED: Dial glass for DeWald Harp Model A-501. Stu Altman, PO Box 6332, Brockton, MA 02405. (508) 587-5479

WANTED: Midwest Imperial chassis and/or speaker, 18-tube 1935 model. Have cashortrades. Thank you. Bill Moore, 1005 Fieldstone Ct., Huntsville, AL 35803. (205) 880-1207

FOR SALE: Zenith Trans-Oceanic Model A600 in excellent physical and working condition. Harry Cap, 190 Beech St., Bridgewater, MA 02324. (508) 697-8648

WANTED: Du Mont TV, Du Mont TV, Du Mont TV, any Du Mont made before 1948. Lambert Eulenfeld, 2376 Kirkwall St., Orange Park, FL 32065. (904) 272-9681, after 7:00 pm

Classified Ad Deadline Noon
Oct. 10 for Nov. 1991 Issue
Nov. 10 for Dec. 1991 Issue
Box & Photo Ads - 5th, Display Ads - 1st

WANTED: The New England Antique Radio Club wants you! Join over 500 others and become a member of the best radio club in the country! Don't miss our big Fall Swap & Sell Meet, Saturday, October 19, 1991, 8 am to 1 pm, Resurrection Center, Nashua, New Hampshire. Over 100 tables! Hundreds of radios! 50/50 Raffle! Two old equipment contests featuring tombstones and novelty transistors! Be there for another great day of radio fun and excitement! For more swap meet or membership info, call or write and be sure to ask for a free sample copy of the club newsletter. NEARC, RR 1, Box 36, Bradford, NH 03221. (603) 938-5051

WANTED: Crystal sets and crystal detectors, Crosley Pup, Zenith 3R and 4R. Don Koby, 2300 E. Higgins Rd., Elk Grove Village, IL 60007. (708) 439-6550 FOR SALE: Books for sale: 4-volume 1943 radio course by Supreme – \$10. 40-pamphlet radio course by National Radio Institute, 1937 – \$8. 38-pamphlet radio & TV course, 1940, by Midland TV Inc. – \$8. Meissner's How to Build manual, 1943 – \$3. (5) Radio News, 1940's – \$10. (2) Radio Craft, 1947 – \$5. Add \$2 postage for shipping. Clark Trissell, 3530 Pawnee, Lincoln, NE 68506. (402) 488-5263

FOR SALE: Silvertone 1982-A tombstone – \$75. RCA Mod. 551, exc, works – \$45. RCA knobs (4) set – \$20. Zenith 6G001Y – \$20. Philco 38-5 chassis – \$10. (10) Edison cylinders – \$30. (5) pair headphones – \$35. Majestic G-11-C console speaker – \$20. Jeff H. Gentry, 708 Locust Ave., Charlottesville, VA 22901-4913. 979-0699

FOR SALE: Tube testers: Hickock 533 – \$35; 533A – \$45; 752, CRT's, VR's leakage – \$45. Working, obsolete charts, manuals; mutual conductance, 4-pin thru sub-min. Precision 10-54 is also VOA, battery, capacitor, output, dB meter - dovetailed maple, manual – \$35. + UPS. SASE details, full list. Gene Sexton, 915 Union St., Brunswick, GA 31520

FOR SALE: Cathedral speaker — \$30. Rare Penetrola one-tuber, weird circuit!, works — \$75. Antenna insulator/arrestor collection, incl. rare electrose (V.R., p. 51) — \$30. Audio transformers for push-pull 01-A's — \$15/both. Pilot brass 2-gang var. condenser — \$10. Three Pilot single var. condensers — \$10/all. Seven Silver Marshall RF chokes — \$10/all. Four Atwater Kent 1 1/4" diam. coils — \$10/all. Magazines. Large wire-wound resistors. Old batteries. Knife switches. Wireless parts: Arlington loose coupler, condensers. SASE for lists. Arthur Harrison, 501 Arbor Dr., Columbia, MO 65201. (314) 474-8729

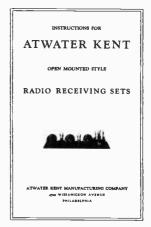
INTRODUCING

The Instructions for Atwater Kent Open Mounted Radio Receiving Sets

A high quality exact reprint of a 12 page booklet put out by Atwater Kent in 1929. It has battery hook-ups and photos of sets like Model 5 (No. 4333), Model 9 (No. 4445), Model 10 (No. 4340), Model 9A (No. 4445A), Model 10A (No. 4550 and 4560), Model 10B (No. 4550 and 4560), Model 12 (No. 4620), Model 9 (No. 4660), Model 10C (No. 4700), Model 12 (No. 4910, 4052 and 4066). It's a dandy reference for only \$4.95 plus \$1.50 postage and handling.

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Radio Age Publications 636 Cambridge Road Augusta, Georgia 30909 FOR SALE: Tubes - 75¢, GE Model T-110A, Atwood-Kent Model 40, capacitors, crystals, speakers. Joseph Zambri, RD 4, Box 216, Towanda, PA 18848-8909

WANTED: Service manual for Simpson VOM Model 260 Series 6P. Jethro F. Perry, Box 488, Lewisporte, Newfoundland, Canada A0G 3A0

WANTED: Rudolph Radio, Emerson white U5A or Plascon, Crosley color radios. Bob Brooks, 2205 Boston Rd., J-93, Wilbraham, MA 01095

FOR SALE: USN flameproof key, old galvanometer, etc., various telegraph parts, microphones, pillow speakers, 1962 RCA, etc. SASE. Joe Jacobs, 60 Seaview Ter., Northport, NY 11768

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FOR SALE: Orthophonic Electrola Radiola No. 9-40. Radio operates, cabinet excellent, massive set, pick up only – \$245. James M. Cole, K4HRO, 240 Gillespie Dr., Abingdon, VA 24210. (703) 628-2835

WANTED: Scott Philharmonic, McMurdo-Silver Masterpiece, etc., in California only. Gary Glazier, 3031 El Caminito, La Crescenta, CA 91214. (818) 248-1693

WANTED: Fada 5F60 louvers (Sideli, p. 62). Cases for: Fada 1000, Fada 652. Garod Commander (Sideli, p. 97). Tom Thumb (Sideli, p. 38). Large Addison, yellow bars & knobs, small Addisonbottom left plastic red trim & white knobs, will trade maroon trim. Ross Litrenta, 1 Wilton Rd., Eastchester, NY 10709. (914) 337-7176

FOR TRADE: Collins commercial HF gear for wireless. Richard Groshong, 6604 Kent Dr. NE, Cedar Rapids, IA 52402. (319) 377-3144

SERVICES: Radio repair by collector. Expert work guaranteed, low rates. WANTED: Coil winding machine. Dave Dameron, KG6BP, 819 Boundary Pl., Manhattan Beach, CA 90266-6621. (213) 318-5311

WANTED

Speakers for Model 20 Atwater Kent Radio or Speaker of Same Vintage.

> Holme Hickman PO Box 6025-41 Columbia, MO 65205

FOR SALE: Wanted a buyer who wants loads of parts, new and old tubes, test eqpt. service data sets, chassis from sales service since 1930. Two loaded garages and large basement, all must go — Cash and pickup only. F. Krantz, 100 Osage Ave., Somerdale, NJ 08083. (609) 783-0400

WANTED: Gecophone No. 2 crystal set and other European crystal and battery sets. Ian L. Sanders, 16725 Wild Oak Way, Morgan Hill, CA 95037. (408) 778-7547

WANTED: Leader oscilloscope Model LBO-310HAM or similar model with direct-deflection input terminals waveforms up to 450 MHz. Telematic VHF/UHF sub-tuner Model JG-775. Eico sweep/marker generator Model 369. Eico signal tracer Model 150. Caswell Davis, Jr., 601 Delmar, Apt. 2, San Antonio, TX78210. (512) 532-9378

FOR SALE: Over 50,000 tubes of all kinds, phonograph needles, rubber grommets, mica condensers, resistors in 100 packs. Telectro Tape Recorder, 7-inch reel new, Wilcox-Gay AM radio station Model 96-200A. Transmitter with 3 testing units by RCA. Radio ham crystals, Kay multi sweep UHF, VHF oscillator, .5 to 1300 Kc Precise 111 tube tester, Eico cap. checker Model 2-955, Jackson tube tester #707, B&K 1040 analyzer, two DuMont scopes 208, 323. Howard Sams schematics, old TV yokes & flybacks, Miller & Meissner IF coils. SASE required. James J. Mogavero, 117 Maple Ave., Irvington, NJ 07111. (201) 642-8683, after 6 pm 373-7653

FOR SALE: Electronic Test Equipment, 22-page list – \$2 cash or stamps. Refund with order. S. T. Carter, II, W4NHC, PO Box 033177, Indialantic, FL 32903-0177

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> MICHAEL KATZ 432 PARK AVENUE SOUTH, #402 NEW YORK, NY 10016 (212) 725-0736 (EVENINGS)

WANTED: Alignment procedures, schematics for Heath Mohican GC-1A and Harmon-Kardon SR600/SR900 hi-fi amp. Copies OK. Will pay copy, mailing costs. Gene Warner, 522 Weiman St., Ridgecrest, CA 93555. (619) 446-2617

WANTED: Promotional plastic car/AM radios from the mid-60's, not reproductions. Please write. Jerry Becker, 1704 Larry Dr., Plover, WI 54467

FOR SALE: 1948 Hallicrafters T-54 TV, correctly restored, very good working condition - \$250. Jim Hagerty, 64 Nonquit Ln., Tiverton, RI 02878. (401) 624-4739

WANTED: RCA 816K console and Crosley Model 3716 37-tube console in restorable condition. John Hoffnagle, 10 Sunset Ave., New Oxford, PA 17350. (717) 624-8894

WANTED: Zenith or Federal battery set and Omanuals. Top dollar for nice originals, Bill Wade, 657 14th Ave., Prospect Park, PA 19076

FOR SALE: B & K tube testers Model 650 with transistor tester; Model 700, both vgc to exc - \$45 ea., you ship. LSASE for many other good buys. John Snow, 4539 Bartlett, Shorewood, WI 53211 (414) 964-0194

FOR SALE: Projection TV RCA 9PC41, looks good & complete - \$190 or BO, WANTED: Oblong brass escutcheon & knobs for Pilot S155. S. Sideroff, 46 Dutch Lane Rd., Marlboro, NJ 07746. (908) 462-7987, leave message

MESSAGE: We would like to hear from hams and radio experimenters that built electronic equipment between 1918 and 1934. We hope to record your projects and your name in a document we are preparing. We will answer all letters. Wally Horton. 1132 Connway Dr., Heath, OH 43056

WANTED: Any crystal set and any crystal radio kit. Erwin Macho, Ambrosweg 17/A/8, A-1230 Vienna. Austria

WANTED: Schematic for Sinclair 2" TV1A, Walter E. Johns, 40 Swarthmore Rd., Wellesley, MA 02181. (617) 237-9277

FOR SALE: Older, lab-grade test equipment cheap! For list send LSASE to: Salt Marsh Electronics, PO Box 715, 19 Millfield St., Woods Hole, MA 02543

WANTED: Crystal Detector assembly for a DeForest D-7A, repro OK, A Gary Schneider power supply in working condition. A wooden case for an Aeriola Sr. Elmer J. Lange, 1261 County Line Rd., Darien Center, NY 14040. (716) 937-6416, eveninas

WANTED: Tapes of '40's Brooklyn baseball broadcasts. Also Cardinals. Carl Larsen, 3872 Amboy Rd., Staten Island, NY 10308

MESSAGE: Notice: Would the gentleman who had an H.P. Type 5083-4052 CRT for H.P. Mod. 1710 scope for trade please contact me. Thanks. Sam W. Wrenn, 2314 Seminole Dr., 1207, Arlington, TX 76010

WANTED: Square dial glass approx. 7" x 7" for Zenith console 8S661, Lee Bever, 711 Ruth Ave... Holland, MI 49423, (616) 335-2461

WANTED: For my collection pre-1940 ARRL handbooks. VFO and pwr. supply for Harvey Wells TBS50cd. FOR SALE: Several Hallicrafters S-38. ABCD's - \$50 ea., includes manual copy and shipping 48 states. 40+ ARRL spare handbooks, 1943 to date - SASE for list. Bob Schafer, WA7IHN, PO Box 442, Aumsville, OR 97325. (503) 749-1149

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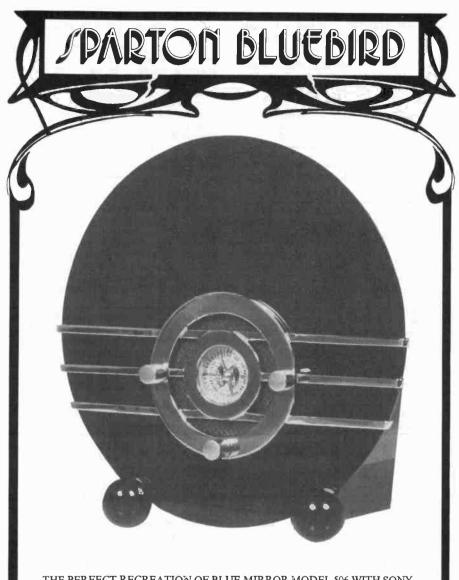
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FOR SALE: (1) pair reproduction knobs for Emerson 520. WANTED: Dial pointer for Fada 855. Mike Sullivan, 408 Kyle, Coppell, TX 75019. (214) 393-5084

WANTED: Zenith radio with 2033 chassis. Either 430, 440, 441, 442, 444, or 619. Also Zenith 103, 91, or 92. Steve Geary, 1310 Campbell Rd., Sidney, OH 45365. (513) 492-0972, let ring

SERVICES: Will repair American-made early transistor portable radios. David Headley, 651 S. Yale, Wichita, KS 67218. (316) 684-0050

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

FOR SALE: Stock certificates: Collins radio certificate - \$10. Collins radio warrant - \$6. John Baird Ltd., inventor of mechanical TV system (see A.R.C. 3/89 article). Certificates dated 1930's - \$55. Western Union - \$10. Sentinel Radio - \$10. Radio Securities, 1929 - \$5. Jefferson Travis Radio -\$10. German radios: Elmud Model 196, works -\$40; Blaupunkt Verona, as is - \$30 plus postage on radios. RCA Good News magazine, 1931, 8 issues - \$10 ea. Victrola Book of Operas, 1931, issue lists Victor records - \$25. Cunningham Tubes Booklet, 1933 edition, lists radio stars and station list – \$20. Over (50) Tom Swift books in stock, write your needs. Book list available. LSASE w/59¢ postage. J. J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279

WANTED: Late 50s Philmore two-transistor AM radio, pointer knobs, speaker, kit or assembled. Jim Dolensky, 14N755 Covered Bridge Rd., Dundee, IL 60118. (708) 428-4488

FOR SALE: Working Heath VT-1, 6-volt vibrator tester, with manual - \$35. N.I.B. Hickock 533-600 meter - \$15. Voltmeter for MK19 transceiver, 1943 - \$7.50. Original Rider Radio 1-15 index book, covers missing - \$15. N.I.B. 2-volt, 7-prong vibrators, round - \$5 ea. (100) 3/4" brass Fahnestock clips - \$7.50. N.I.B. tubes: 46, 874 -\$5 ea.; OB3 - \$1 ea.; 1619 - \$4 ea. N.O.S. 6-volt vibrators - \$2 and up. SASE with inventory request. Zenith speakers: 49AB249, 49H415, 49H471 other E. M. in stock - SASE with your needs. Stancor 2.5v C. T. transformers: P3060, 10A; P6133, 5A - \$7.50 ea. A.R.C. ads sell!!! Jim & Nadiene Farago, 4017 42nd Ave., S, Minneapolis, MN 55406-3528. (612) 722-0708, call B/4 visiting

WANTED: Tubes: (4) 6K7-G, (4) 6L7-C. Also (2) diode #SCS-LM-723-CN-98509. Ed Schmidt, 1865 Newark Dr., West Bend, WI 53095. (414) 334-7108

WANTED: Early RCA units: ER-753, AR-1375; Vocarola speaker, Model DB xtal. detector, loop antenna. RCA Radiola 26 battery box. Early AK breadboard units: variocoupler, variometer, tube island, RF and AF transformer, etc. Dan Clayton, 1364 Tullo Rd., Martinsville, NJ 08836. (908) 563-7874

FOR SALE: Shock material for the RADA sets, 1/ 4" wide x 3/16" thick - \$1 per foot + \$1.50 shipping. Andrew Mooradian, 5 Priscilla Ln., Winchester, MA 01890

WANTED: Data relevant to small handle on top portable cased Lafayette reverb unit. L. Luke, LB415, Coshocton, OH 43812

WANTED: Fada bullet in maroon, yellow or yellow/ red. Bob Wood, 3610 N. 12th Ave., Pensacola, FL 32503. (904) 432-3782

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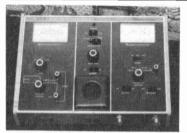
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GRILL CLOTH

Send for free samples. 14" x 18" - \$8.00 prepaid; 26" x 36" - \$12.00 prepaid; 36" x 54" - \$18.00 prepaid

MESSAGE: Special thanks to Alan Jesperson for all the help in obtaining the nice 12U195 console at Radiofest. It's reassuring to know there are fellow radio collectors that are honest and trusting, and not just out to make a fast buck. FOR SALE: Zenith 12H695 shutter dial console, original mint (See May 91, A.R.C. Photo Review) — \$350 or trade for mint RCA 15K console. John Wieczorek, KA9TPG, 1217 Portage Ave., South Bend, IN 46616. (219) 287-4056

WANTED: Splitdorf Abby Jr. chassis cover, 886 and 125 ballast tubes, Victor leader horn base, AK L horn base minus pot metal parts. Ken Martin, 12667 Eckard Way, Auburn, CA 95603. (916) 885-0243



FOR SALE: B&K Model 1040 CB Servicemaster, mint condition, original boxes, service/operating manuals, warranty cards – \$125 plus UPS. Ellsworth O. Johnson, 364 Coeurdalene St., Spokane, WA 99204. (509) 838-2161

WANTED: Porthole TV, porthole TV, Raytheon, Zenith, Westinghouse, whatever. Lambert Eulenfeld, 2376 Kirkwall St., Orange Park, FL 32065. (904) 272-9681, after 7:00 pm

FOR SALE: Novelty transistors, Star Explorer II, black (Breed, p. 248), M.I.B. – \$50. Gas Pumps: Shell, yellow, Gulf, orange, (Breed, p. 64), M.I.B. – \$35. WANTED: '30s portable auto radio, any make, like GE Model B-52 (F.O.S., p. 91). Tom Lamano, 478 N. Country Rd., St. James, NY 11780. (516) 957-9696, (516) 862-7193

WANTED: Nameplate for black Zenith Royal 500-L transistor portable and front half of case for a black Zenith Royal 400 portable, hardware not needed. Jack Philpot, 632 E. 160th Ct., South Holland, IL 60473. (708) 596-0580

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: Pre 1929 Buffalo, New York Radio: Aragain, Branston, Federal, King, Larkin, U-S-L, Wurlitzer; radios, parts, paper, speakers, accessories. Joseph Pawell, 6 Augustine Ave., Ardsley, NY 10502. (914) 693-9374

WANTED: Name your price! I'm looking for a 1931 Philco Model 90 cathedral, must be complete and in excellent original condition; no refinished sets please! Richard Perrotta, 408 N. Sycamore Ave., Los Angeles, CA 90036. (213) 874-2726, days; (213) 965-1386, eves.

WANTED: Broadcast microphone vintage 40's or 50's and/or antique radio horn speaker. Also interested in working 8-track tapes from the 60's and 70's. Mr. P. Cofrin, 2033 11th St., #3, Boulder, CO 80302. (303) 442-3593

FOR SALE: Kolster Model 25 with claw feet on low-boy speaker stand, clean – \$150. Zenith 1000-D – \$115. Both plus shipping. Ernie Nagy, Box 822, Elk Rapids, MI 49629. (616) 264-9412

WANTED: Motorola alert/monitor receivers from 1970's, any band, working condition. Send description, price. Richard Stedman, 22B Tamarac Dr., Greenville, RI 02828

WANTED: WWII military sets, racks, etc. Finders fee paid on non-owned sets purchased. Sam Hevener, W8KBF, 3583 Everett Rd., Richfield, OH 44286. (216) 659-3244

FOR SALE: Philco 1931-1937 Auto Radio Service Manual, 109 pages – \$15. Philco 1940 home and auto radio service manual, over 200 pages – \$15. 1931 Gernsback Radio Set Analyzers and how to use them, more than 60 pages – \$15. Rider Specialized Auto Radio Service Manual, 1933, Vol. 1 – \$20. Rider's Automatic Record Changers and Recorders, 1941, with index, 723 pages – \$20. Radiotron Designer's Handbook, 1953 edition, 1482 pages – \$20; 1941 edition of same, 352 pages – \$10. Rider's Servicing by Signal Tracing, 1939 edition, 360 pages – \$15. Ellsworth O. Johnson, 364 Coeurdalene St., Spokane, WA 99204. (509) 838-2161

FOR SALE: Westinghouse Little Jewel, (2) complete, (1) handle missing, (1) apart – \$100 all (4). Eico blue face scope #425 – \$39. Coyne 3-Vol. Radio Course – \$20. Dick Haynes, K9RGH, 12511 S. 83rd Ave., Palos Park, IL 60464



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2.	Grebe CR 126	50
3.	Atwater Kent Model 1214	50
4.	Stewart-Warner dancing	
	girls console3	50
5.	Emerson Aristocrat7	00
6.	DeWald Lyre yellow5	25
7.	Dahlberg pillow radio1	75

SEE NEXT MONTH'S LIST FOR MORE!



FOR SALE: Transistor radios: JVC 8008, N.I.B., balances, will spin on base; Yacht radio; Sutton Ford cartoon car; French telephone radio; Outhouse radio; Regency TR1 with copper, not brass, trim for trade; Regency TR5; Panasonic R8 jewelry box; Crown wood jewelry box; Westinghouse H699P7GP, nice; Ross desk ensemble radio; Pepsi bottle; many more. Robert Rogers, 1407 Riverside Rd., Old Hickory, TN 37138. (615) 847-2475, 6 PM CST

WANTED: Fada 5F60 louvers (Sideli, p. 62). Cases for: Fada 1000, Fada 652, Garod Commander (Sideli, p. 97). Tom Thumb (Sideli, p. 38), Large Addison, yellow bars and knobs; small Addison, bottom left plastic red trim and white knobs, will trade maroon trim. Ross Litrenta, 1 Wilton Rd., Eastchester, NY 10709. (914) 337-7176

FOR SALE: Stromberg-Carlsons from my collection: 430M, 235L, 68, 925L, all very good to excellent, (see in F.O.S. or Blast) - \$125 ea., you ship or pickup. Meissner FM tuner (2), restored -\$40 ea. Philco 1938 antenna kit, N.I.B., box fair -\$25. FOR TRADE: Zenith 12S245 MacDonald Chairside, near mint, for Stromberg-Carlson Gov. Winthrop Desk, or S-C Model 260P combo. Will pickup. WANTED: Stromberg-Carlson advertising, paper, clocks, etc. Also very seriously seeking S-C 100-300 series sets, other S-C sets; please inquire. John M. England, Jr., PO Box 1674, Alexandria, VA 22313. (703) 548-2952

WANTED: Equipment built by James Millen Mfg., transmitters, tuners, VFOs, test equipment, or parts. Also wanted: looking for information on James Millen; photos, newspaper articles, letters, anecdotes and facts. For future article on this influential engineer. Henry Rogers, WA7YBS, P.O. Box 501, Minden, NV 89423. (702) 267-2725

FOR SALE: Military TM/TO reproductions, some originals. Connectors for WWII and Korean War gear, Robert Downs, WA5CAB, 2027 Mapleton, Houston, TX 77043, (713) 467-5614

WANTED: Color TV, 1953-54. Also parts sets. Lambert Eulenfeld, 2376 Kirkwall St., Orange Park, FL 32065. (904) 272-9681, after 7:00 pm

WANTED: Allied Radio Catalogs, 1945, 1946. 1947, 1948 1950, and 1952, Avery Baswell, 2603 Pentolope Dr., Huntsville, AL 35803, (205) 882 9513

FOR SALE: Tubes 01-A's, 245's, 280's, Western Electric 101F's, 216A's. Globe, ST and tennis balls new, used, plus more than can be listed here. For a complete list, send a LSASE to: J. Arndt. 1215 Division St., Manitowoc, WI 54220-5734

WANTED: RCA 4C541 clock radio series. Has two round dials, one is clock, the other is tuning. Also need alignment data for Fisher C500 receiver. Jon D. Andreasen, PO Box 22, Newton, NJ 07860. (201) 579-6261, after 5

FOR SALE: 10,000+ tubes - \$6500 or LSASE for list. Jeff Moskow, WA1I, Rustic Trail, Groton, MA 01450. (508) 448-5516

WANTED: Matching speaker for 1938 Hallifcrafters Super Skyrider SX-17 receiver. speaker diameter 12", cabinet, matte black metal with grooved chrome strips on the sides and letter "H" grill (See p. 173, Romney, Fixing Up Nice Old Radios). Robert Bailey, 2451-3 Whispering Woods Blvd., Jacksonville, FL 32216. (904) 642-5837, ans, machine after 4 rings

WANTED: Heathkit amateur CW transmitter Model AT-1 circa 1955. Jerry Brannon, 22324 100th Ave., SE, Kent, WA 98031. (206) 854-4234



WANTED

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FOR SALE: 1933 Atwater Kent cathedral radio Model 165, plays, good condition — Best Offer. Russell Schoen, E7340 Nietzke Rd., Clintonville, WI 54929. (715) 823-6944

PHONE NUMBER FOR ANTIQUE RADIO CLASSIFIED (508) 371-0512 Best time to call is weekdays:

9 am to 5 pm Eastern Time (Please no classified ads by phone. Thanks!)

WANTED: Atwater Kent breadboard radios & parts. Iam offering \$150 each for Type 11 tuners, coupled circuit tuners and three-tube TA units. I also need a three-tube Bakelite shelf unit with brass tubesleeves for AK Big Box 20. Paul Thompson, 315 Larkspur Dr., Santa Maria, CA 93455. (805) 934-2778



FOR SALE: Zenith FM-AM radio phonograph console, Model HF1284. Cobra-Matic all speed record changer with Stroboscope. Professionally refinished walnut cabinet, woven cane grille. Restored electronics and mechanics. Additional parts and papers. Photocopies 1284D owner's manual replaces the original. No back cover. For 1957, the Royalty of Zenith quality high fidelity. Your PU preferred, \$1,500 firm. Bob Mayer, Route 3, Box 880, Angola, IN 46703. (219) 833-1341

WANTED: Old TV studio cameras, TV studio cameras, TV studio cameras, before 1960. Lambert Eulenfeld, 2376 Kirkwall St., Orange Park, FL 32065. (904) 272-9681, after 7:00 pm

WANTED: Bezel, knobs, handle for Motorola 50X, yellow. Will buy or trade for perfect set, damaged parts set or parts. Also grille for Garod 6AU1, red or yellow. Lairy Wilcox, P.O. Box 7658, Berkeley, CA 94707. (415) 524-3928

FOR SALE: N.O.S. Sony TR-817 transistor AM radio in original display box – \$45. (3) Sony store banners – \$45. 2' x 4' Sony multicolored plastic store sign – \$25. Prices plus shipping; sign cannot be shipped. Robert Burleson, 1731 Naudain St., Philadelphia, PA 19146. (215) 545-5726, before 10 pm

MESSAGE: Attention Archie Bates who called me from Pasadena, Calif. My letter came back undelivered. Perhaps I got your address wrong. Please contact me again. Rag Otterstad, OZ8RO, Vejdammen 5, DK-2840 Holte, Denmark. Tel. 011-45-42 80 18 75

FOR SALE: Transmit & special purpose electron tubes – SASE for list. J.M. Gumino, 303 Old Stage Rd., Spotswood, NJ 08884

WANTED: Bendix radios, do not have to be working. Aaron Mall, 903 Dropleaf Ct., Baltimore, MD 21208. (301) 486-8813

FOR SALE: M-1 Magnavox A speaker – \$90. Brown 126W3 potentiometer – \$20. Precise VTVM 9071 – \$15. Crosley Super Trirdyn Special – \$60. 1929 General Motors console radio – For Trade. 8BT-10K RCA Victor – \$10. Aimore 10 transistor radio – \$10. + UPS. Larry Chambers, 5026 Suter Dr., Nashville, TN 37211. (615) 833-2448

WANTED: Stewart-Warner R-100 chassis, ca. 1930. Guthrie Bluebird battery set, ca. 1924. Scott Guthrie, 8 Blackbird Crescent, Guelph, Ontario, Canada N1E 3K5

WANTED: RCA-built BC-348, any condition. ANB-H1 headphone elements. HB-7 headbands. Paul Caudell, KC4TTL, 369 British Woods Dr., Nashville, TN 37217

FOR SALE: Arkay Little Bakelite - \$35. Small RCA 2B401 - \$35. Small RCA 2B402 - \$35. John Lyle, 1161 S.W. Mulvane, Topeka, KS 66604. (913) 232-0128

FOR SALE: Philco 118 cathedral – \$175. WANTED: Climax teardrop-shaped wooden set. Generous cash and/or trade. Scott Hagerman, 392 Ann St., Cary, IL 60013. (708) 639-7745

WANTED: National speaker to match Model 173 receiver. RCA Service Notes for 1935, 1937 & 1939. Hallicrafters SX 71. FOR SALE: Stewart-Warner 01-887 8-tube console – \$85. Zenith 6D 030 – \$45. Vance Rayburn, 2718 Homestead Rd., Madison, WI 53711. (608) 274-3002



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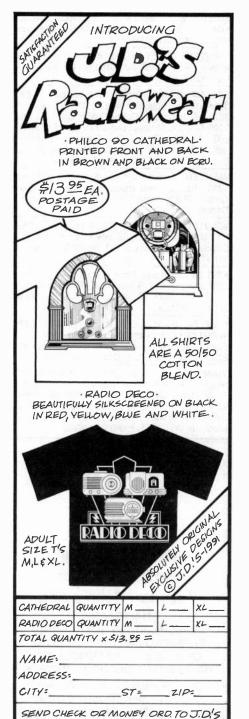
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WANTED: Both audio xfmrs. for AK-46. Carl P. Anderson, W1ZO, RD 1, Box 663, Hampden, ME 04444

WANTED: Zenith 5662, 1940, with inverted Bakelite chassis, needn't work, must be clean, unmodified. Alan Douglas, Box 225, Pocasset, MA 02559

FOR SALE: (2) WD-12 RCA tubes in orig. cartons, filaments check good – \$60 plus UPS. E. J. Reaser, 1005 Hinton St., Princeton, WV 24740

WANTED: Military VTVM TS-505, and multimeter TS-352. Also TM-4/5 depot manuals for both. Don Russell, 55 Bilodeau Ct., Burlington, VT 05402. (802) 860-7034

FOR SALE/TRADE: Zenith 12S568 shutter dial console. Will trade for or toward Catalin radio. Anthony Scarfogliero, 13 Fourth St., Brooklyn, NY 11231. (718) 858-1231

WANTED: Tuner complete in good working condition for Atwater Kent Model 5 breadboard radio. Paul Luehr, Box 87, Taber, Alberta, Canada T0K 2G0

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WANTED: Rider's Vol. #1, 2, 3, 4, and 17 thru to end. Cylinder phono, Morning Glory horn. Crank phonos. FORSALE: Test equipment, radios, misc. SASE for list. Dick Haynes, K9RGH, 12511 S. 83rd Ave., Palos Park, IL 60464

MANY THANKS!!!!!

FOR SALE: AK 40 and AK 35 and small wood table radios. Pete Putra, 1429 Lawndale Ave., Racine, WI 53403. (414) 632-2543

WANTED: 7 in. & 10 in. TVs from the 40's. GE brass fans. Board games of TV shows from the 60's. Early Zenith transistor radios. Emerson 555 transistor radio. Tony DeMara, 40231 Day, Mt. Clemens, MI 48044. (313) 263-0325

FOR SALE: New RCA-103 loudspeaker tapestry grille cloth, rear fiber canopy cone, rear canopy silk cover cloth. Contact: Kenneth Ericksen, 1049 Felspar, #33, San Diego, CA 92109. (619) 483-2183, evenings, Pacific Time

WANTED: Pedersen Electronics Model W-15 amplifier, must be reasonable. Remo J. Vinassa, HCR 61, Box 222, Norfoldk AR 72658. (501) 499-7685

WANTED: Any TV made in 1946, 1946 TV, 1946 TV. 621 RCA, Du Mont, Westinghouse, etc. Lambert Eulenfeld, 2376 Kirkwall St., Orange Park, FL 32065. (904) 272-9681, after 7:00 pm

FOR SALE: Chairside radios for sale. (1) Stromberg-Carlson, (1) Packard Bell, (2) Zenith. Pickup only. Martin Kirk, 801 Washington Ave., Bakersfield, CA 93308. (805) 399-6778

FOR SALE: AK 20 in mint Dooley cabinet – \$350 plus shipping. Rich Jendrucko, 458 Hillvale Turn East, Knoxville,TN 37919. (615) 523-7323

FOR SALE/TRADE: Dalhberg Pillowradio – \$175. Freed-Eisemann #40 – \$75. Lincoln battery set – \$60. Grunow 6N tombstone – \$75. Westinghouse H-126 Refrigerator radio – \$75. Baldwin 99 horn \$60. (2) Algene #AR5U – \$75. Philco tabletop #53-1350 – \$50. RCA amp AP-947. Rider's Radio Manual #III – \$30. Stromberg-Carlson #1A – \$100. Cornado #675A – \$50. Crosley #10-135 – \$50. (4) Boxes TV tubes N.O.S. WANTED: Roll chart for Hickock 533A; Mormons Bible cone speaker; any plastic swirled color horn speaker. Will pay your price, I must have. Tim Metz, 221 Wheatland, Fairview. OK 73737. (405) 227-2456



WANTED: To buy an original copy of the little catalog as shown below. Willconsider a good copy. Don Kresge, 4721 Overwood Cir., Birmingham, AL 35222. (205) 595-2856

WANTED: Power transformer, possible P.N. 30015G, for Eico Model 460 5" scope, 12-lead type. Tubes wanted, no box, duds okay, QRS Red Top, Sodion Duds, Sodion D21, CECO P-1 pentode, Amrad S-tube, Marconi V24 Q-valve, Mussleman Type 3VA. Sam W. Wrenn, 2314 Seminole Dr., 1207, Arlington, TX 76010

FOR SALE/TRADE: RCA amplifiers: MI-12245, 4-807's; MI-4288L, 4-6L6's. Bell 2145A. Ampex 6516. CBY-50083 modulator. WE RF tubes, N.I.B. WANTED: WE sound gear, tubes. Collins 32S-3, 55G-1. McIntosh MI-3. Lowell Thomas, Box 15026, Fresno, CA 93702

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FOR SALE/TRADE: 1937 Emerson Snow White/ Seven Dwarfs Repwood, original, mint—\$1,800 or trade for Catalins. Lairy Wilcox, P.O. Box 7658, Berkeley, CA 94707. (415) 524-3928

FOR SALE: Philco 90 cathedral 47 output, works etc. – \$325 pickup only. John Hancock, 808 14th St., SW, Puyallup, WA 98371. (206) 537-1976, no collect calls

WANTED: Triad HSM-79 audio output transformer. Fred Suffield, 227 Fairway Dr., Sequim, WA 98382. (206) 683-6482

WANTED: (6) O1-A tubes, duds OK. Also Index to Riders, copy OK. Harry Pewowaruk, 1535 North 8 Ave., St. Cloud, MN 56303. (612) 252-9910

FOR SALE: Atwater Kent chassis w/spkr: 55C, 70 - \$50 ea. Philco 15 2-speaker console - \$100. Radiola III, no case - \$40. SASE for list including free pickup items. John McFadden, 5915 Greene St., Philadelphia, PA 19144. (215) 438-4097

FOR SALE: Pilot 3" TV,works - \$325. Sinclair Micro TV, new Nicads, inx. man., accessories - \$225. Bill Ross, 875 Gordon Ter., Winnetka, IL 60093. 1-800-621-0687

FOR SALE: Aircraft radio receivers. Late 1930's book. WE, Lear, Bendix, Sperry, United sets. Floyd A. Paul, 1545 Raymond Ave., Glendale, CA 91201. (818) 242-8961

WANTED: Broadcast and low frequency coil sets for HRO, HRO-5. Thank you. Cliff Duggar, WØWA, 205 E. 164th Ter., Belton, MO 64012. (816) 331-2295

FOR SALE: Beimans Most Often Needed Radio Manuals 1940-41-42-48 and 50 – \$6 ea. plus postage. Donald McGrew, 1901 Tanglewood Dr., Mt. Vernon, IN 47620. (812) 838-6449

WANTED: Pay top price plus for Zenith bookcase Model 7S-216 and Ozarka 95. Gordon Wilson, 11108-50 Ave., Edmonton, Alberta, Canada T6H 0H9. (403) 434-6257

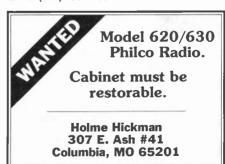
FOR SALE: Realistic DX-300 general coverage receiver not working — \$50. Dynaco SCA-80Q amplifier, nice — \$60. All plus shipping. WANTED: RCA MI-12182/A power amplifiers and parts. Small knob for H.H. Scott LK-72 amp. RCA Victor 6-XY-5 radio with Slideomatic 45 rpm player any condition. Sonotone IP phono cartridges. Al Manieri, 384 Bates St., Phillipsburg, NJ 08865. (908) 454-3699

FOR SALE: Novelty radios, Polaroid transistor looks like a 600 film pack and even runs on a used Polaroid film cartridge, mint — \$15 + \$4 S&H. Sonny Clutter, 14407 N.E. Fremont St., Portland, OR 97230. (503) 254-9296

WANTED: Pre-war televisions. Have major radios to trade. FOR TRADE: 1938 British 7" TV. Don Hauff, Box 16351, Minneapolis, MN 55416. (612) 425-0089

FOR SALE: Cathedrals: Jesse French Jr., Lyric S3, Clarion Jr., Jackson Bell semi cathedral. Also: Philco tabletop short tombstone; Belmont 6D111-brown, small crack on bottom. Bruce Clingman, 129 E. Stimmel, West Chicago, IL 60185. (708) 293-5664, after 6 pm CST

FOR SALE: Philco 70 cathedral cabinet reproduction, very good – \$90. Can send picture. Heathkit signal tracer #IT12, like new – \$15. All plus UPS. M. B. Gaskins, 227 Risen Ave., Campbellsville, KY 42718. (502) 465-3755



WANTED: Knight kits, especially R-55A and other kits. FOR SALE: Allied Catalogs. Jack McCreary, 7783 Wildcreek Trl., Huntsville, AL 35802. (205) 882-0037

FOR SALE: Knight capacitor checker – \$15. Coke Bottle, FM radio, bubble packed – \$25. (35) Sams Auto Radio Photofacts – \$60. Panasonic 8-track stereo w/tapes – \$10. WANTED: Pwr. xfmr. for Philco 20 or junk chassis w/xmfr. John Martin, 817 Cook Ave., Billings, MT 59101. (406) 252-4287

WANTED: Solar capacitor tester Model CF, junker OK, transformer must be good. George Greenberg, 1701 Andros Isle K-2, Coconut Creek, FL 33066. (305) 971-9053

FOR SALE: Magnificent Magnavox console, good condition, 4 shiny black and gold panels, good grille and radio, turntable missing. William Bell, 524 Woodside Ave., Berwyn, PA 19312

WANTED: Pilot Super Wasp junker set with good front panel. Describe condition and price. C. G. Rainville, 3209 5th Ave., Castlegar, British Columbia, Canada V1N 2V6. (604) 365-2387

FORSALE: Strobotuner, Conn Model ST6, perfect condition with mike and manual – \$100 plus shipping. Ed Taylor, 245 N. Oakland Ave., Indianapolis, IN 46201. (317) 638-1641

FOR SALE: RCA 45W10, all parts, no cabinet, includes speaker, chassis & 45 rpm changer, & cables, untested – \$55 incl. shipping. C. F. Hooper, 1629 Keystone Ct., Clearwater, FL 34616

WANTED: Some gears and parts are missing from my Morris coil winder. What do you have? An enlarged instruction booklet for the Morris coil winder is now available for \$1.29 ppd. James Fred, R 1, Box 41, Cutler, IN 46920

FOR SALE: Crosley Model #56-XTW, wraparound grille bars, vg-exc cond. — \$80. Admiral Model #4220-D5—\$25. Philco cathedral #37-61B—\$120. GE Model 67 — \$25. Central Electronics CRT Rejuva-Tube — \$10. B-K Dyna-Quick tube tester #675—\$25. Hickok Model #510X tube tester—\$10. All plus UPS. Call or write: Dave Wiggert, 1025 Oak Ave., S, #B-21, Onalaska, WI 54650. (608) 783-1852

HELP: Need copy/original manual & schematic for Precision 912 tube tester. State price. Steve Shepard, 6313 Mendius NE, Albuquerque, NM 87109. (505) 821-5652

FOR SALE: Transformers: Pilot 401 PP output -\$25. AK interstage - \$55. GE VU 712 interstage -\$35. Federal 65A output - \$25. Sangamo HX171 audio - \$30. Sangamo BX PP input - \$35. Power trf. 110v pri. 300v sec., 5v sec. and 2.5v ct sec. -\$45. Many horiz, output trf., power trf. and vokes in stock. Oscilloscopes: RCAWO56A, 7"-\$70. RCA 100B, 5" – \$50. RCA 155A, 3" – \$40. Hickok 505A, 5" – \$70. Precision E5500, 5" – \$50. Philco 7019, 3" - \$35 and VU Data mini, portable PS 940 - \$50. Plus shipping. Battery operated radios: Keystone Radio, Elite, Phila. 4-201 tubes - \$85. Stewart-Warner Nighthawk 5-210 tubes - \$95. Private mfg. w/variometer & variable capacitor, uses 3-199 tubes, broken front - \$75. Private mfg. w/variometer & variable capacitor, uses 3-301 tubes, no tubes -\$65. J. J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279

FOR SALE: Wells Gardner, Airline, Model 62-197, 16-tube receiver as described in ARCI 1991 Summer Bulletin, all chrome-plated tuner and amp/pwr supply, as well as twin 12-inch spkrs. – Asking \$500. Pick up only. Don Johnston, R. 1, Box 218A, Windfall, IN 46076. (317) 945-7735





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WANTED: Schematic for Supreme Model 385 tube tester. Gerald R. Dingwall, 27 Charles Rd., Orillia, Ontario, Canada L3V 3H3. (705) 325-6491

FOR SALE: RCA R7 Superette tombstone, 8-tube, 1931 – \$90. Crosley Fiver 529, veneer loose – \$25. Silvertone cathedral 1580, 8-tube, very nice – \$175. Pilot cathedral 43, excellent – \$195. All plus UPS. LSASE for 50 others in new list. Wally Worth, 2 West Elm Ave., Wollaston, MA 02170. (617) 479-4512

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WANTED: To own a few of these special 1930's Allwave radios: Zenith 12S232, Walton set; Zenith S-829, 809, 834A. Stromberg-Carlson 58-T & 140H. AK 447. Colonial 300 & 1933 Automatic ebony/chrome sets. Along with QSL-cards from S-W stations in the 1936 Philco Atlas. Also need peanut tubes for Mercury Super-10. Lloyd B. Zimmerman, 8448 N. Harding Ave., Skokie, IL 60076. (708) 674-0345

FOR SALE: Grundig 2120, 2260, 2440. Electromatic 512 R/P. Hallicrafters S120, S95, S38C. NRI 7AN2, missing knobs. Air-King 4202. RCA 96T. Airline 93BR715A. Philco 49. 1601 R/P PU. Radiola 33 w/legs, AR812. Paco T61 tube tester w/man. Grimes 5B. Freed-Eisemann NR215 – BO plus S&H. WANTED: Case Zenith 6D311. Dial Philco 46-1201. Verne Folk, 115 Randy, Butler, PA 16001. (412) 287-6987

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FOR SALE: Zenith Model 6S128 tombstone, Zenith Model 33X-362X as in Riders 1-5, 6D629, 8H034, 7S634, 705, plus many other Zenith models. Frank D. Atwood, Nostalgia Radio, 117 E. Main St., Merrimac, MA 01860. (508) 346-8100

HELP: Need Tektronix 180A Time-Mark generator manual. Triplett 3444 tube analyzer manual. Alan Kriss, 1872 Portsmouth Way, Union, NJ 07083. (908) 688-2092

FOR SALE: The following consoles are for sale-pick up only. I live close to the location of the October Indiana meeting. Zenith 860 – \$150. RCA 7K1 – \$50. Zenith S17769, cobra record player – \$40. Grunow 116 – \$60. Fada Desk "RA" – \$175. Philco 40-165 – \$50. Scott 510 – \$125. Airchief R-306 – \$50. Freshman Masterpiece 6-tube with AC supply – \$150. Parmak TRF – \$125. Radiola 46 – \$75. Philco 39-55 – \$75. RCA 6K2 – \$40. RCA V-215 – \$125. Radiola 18 – \$75. Also Continental Piano Radio – \$150, can ship this one. Mike Clark, RR 2, Box 90, Franklin, IN 46131. (317) 738-4649, 6-10 pm EST

FOR SALE: Zenith Model 7G605, 1941, Trans-Oceanic Deluxe, has airplane grille, brown alligator cabinet and is in original condition. Frank D. Atwood, Nostalgia Radio, 117 E. Main St., Merrimac, MA 01860. (508) 346-8100



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OLD TECH - BOOKS & THINGS John V. Terrey, Proprietor P.O. Box 803, Carlisle, MA 01741 U.S.A. *Still delayed, but eventually I will get it finished! FOR SALE: Rider Radio Volumes: Vol. 1 – \$50, Vol. 2 – \$45, Vol. 3 – \$35, Vol. 4 – \$30, Vol. 5 – \$25, Abridged I-V – \$35, Vol. 6 – \$20, Vol. 7, 10, 11, 13 – \$15 ea. RCA Service Notes: 1935 – \$30, 1939 – \$30. Zenith Service Manuals: Vol. 1 – \$40, Vol. 3 – \$40. Gernsback Vol. 2 Official Radio Service Manual 1931-32 – \$45. Prices do not include shipping. Send for our new list of old books for sale. Vintage TV & Radio, 3498 W. 105 St., Cleveland, OH 44111. (216) 671-6712, phone orders 1-4 pm, Mon.-Fri.

FOR SALE: TV plastic screen magnifier & RCA GEY-3A 45 rmp & amp – \$30 ea + UPS. Harry C. Nuss, 47 Gravel Hill Rd., Huntingdon Valley, PA 19006. (215) 357-5061

WANTED: Dial glass for Philco 620 + base for RCA 103 spkr or parts spkr + '38 Philco dial ring & glass-knobs, vol. & outside dial knob + lamp hood for Radiola 18. Paul Schinnerer, 4353 Rutgers Ave., Long Beach, CA 90808. (213) 421-4387

FOR SALE: Majestic 50 on matching removable stand, good condition – \$275. Shipping + boxing extra. Steve Lange, 1351 N. 58 St., Milwaukee, WI 53208. (414) 259-1031

WANTED: 20's receivers, horns, headphones, etc. Also 78 rpm records. William Smith, 16001 Dusty Ln., Accokeek, MD 20607

WANTED: Johnson Adventurer cabinet, information to help date Les Logan Model 500 bug. Niel Wiegand, WA5VLZ, 911 North Bend Dr., Austin, TX 78758. (512) 837-2492

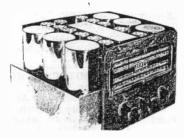
FOR SALE: Tubes N.I.B. miniature size, 100 – \$30. Tin sign: Delco Radio & TV Tubes, colors orange, black & white, good condition, 27" x 19" – \$25. RCA sign, colors red, white & black, has a blackboard to take notes on, size 18" x 24", good – \$25. All items plus UPS. Thomas Burnside, 4838 S. Westhaven Dr., Jackson, MS 39209-4711. (601) 922-2235



WANTED: The photo of the above radio is a "Beginners AC-DC Superhet Knight-kit" by Allied Radio. It was offered as a kit in 1946, 1947, and 1948 only. If you have this radio, please contact me even if you don't want to sell it. I would appreciate getting some dimensions and condenser mounting information. I'll be glad to pay for any help that I can get. Avery Baswell, Jr., 2603 Pentolope Dr., Huntsville, AL 35803. (205) 882-9513, nights

FOR SALE: Grebe MU1 syncrophase – \$160, includes shipping. Bob Furtado, 23 Garden Rd., Alameda, CA 94501. (415) 521-3084

FOR SALE: Zenith 6-D-312, same as 5-R-312, good condition — \$150. Small Emerson plastic #708, excellent — \$65. Rick Yerke, PO Box 392, Moscow, PA 18444. (717) 842-4857



WANTED: Scott Phantom as shown. This set has "black-out" dial, 19-tubes and 6 controls/knobs. Jim Clark, 1292 Starboard, Okemos, MI 48864. (517) 349-2249

FOR SALE: Michigan MRC-10, one-tube radio and Michigan MRC-11, 2-tube amp. Both have original tubes and headphones, excellent – \$600 for both. Zenith Trans-Oceanic Royal 1000-D, 9-band, excellent – \$135. 1938 Hallicrafters Sky Buddy – \$125. Replica Philco cathedral made by Philco-Ford – \$75. Philco 49-603, unusual – \$45. Knight Span Master – \$35. Motorola 52B1U portable – \$30. Motorola 66L2 portable – \$40. Hallicrafters S-120 – \$35. Mitchell bed lamp radio – \$60. All plus shipping. Roland Taylor, 5215 W. 36th, Amarillo, TX 79109. (806) 353-5269, after 5 CDT

FOR SALE: Send SASE for interesting new list of radios, antique science/technology, collectibles. FOR TRADE: Early weight-driven telegraph register and/or early electro-magnetic quack medical, and/or early demonstration motors for mint and rare Catalins. Peter Thomashow, 164 Congress St., Brooklyn, NY 11201. Phone/Fax (718) 797-1024

WANTED: Atwater Kent Model 84 power transformer, P.N. 19070, rewound preferred, any condition OK. Larry Albertelli, 7 Crestwood Rd., Owego, NY 13827. (607) 687-0822

FOR SALE: HP-130B oscilloscope DC-300kHz – \$75. Du Mont oscilloscope 304A DC-50kHz with manual – \$50. Hyperion HY-WI 40.05A 0-40vdc .05a metered power supply – \$35. Conar 320 0-15vdc metered power supply – \$20. HP-211A squarewave generator 1Hz-1MHz – \$50. HP-200AB audio oscillator 20 Hz-40kHz – \$45. HP-214A hi-power pulse generator 10Hz to 1MHz – \$75. HP-330B distortion analyzer 20 Hz-20kHz with manual – \$50. HP-302A wave analyzer 20 Hz-50kHz – \$100. All equipment is in good working condition. Call or write for a free list of test equipment. Mark Steel, Rt. 1, 6534 S.F.A. Rd., Freeport, TX 77541. (409) 233-8845

FOR TRADE: Have Addison (John Sideli, p. 32) to trade for very early radio, 1918 or earlier. Also want AK 5. Bernard Payne, VE6OR, 116 Palis Way, SW, Calgary, Alberta, Canada T2V3V6. (403) 281-4341

FOR SALE: Hickok card tube tester, Western Electric M.N. KS-15874-L2, with cards. Looks great, needs repair — \$50. I-177B mutual conductance tube tester, repairable spare I-177B and accessory tube socket kit — \$95; URM-25D signal generator — \$85. Hallicrafters SX-43 fair — \$45. S-95 — \$35; HRO 50-1 rack one coil — \$115. WANTED: All models of HRO's and accessories. John Orahood, 5819 Miller Valley, Houston, TX 77066. (713) 440-5598

WANTED: Original meter, cabinet from RCA AR-88/CR-88; RCA 44BX microphone; WE tubes: 274A, 350B. Sam Thompson, W6HDU, 1031 San Antonio Ave., Alameda, CA 94501. (415) 521-1429

FOR SALE: DeForest, bell only, horn speaker, WD-11, Magnavox 22" dia. bell for R2 driver – SASE. Floyd A. Paul, 1545 Raymond Ave., Glendale, CA 91201. (818) 242-8961

FOR SALE: Heathkit capacitor checker IT-28. Serviced & calibrated w/new 6G5 "tuning eye" – \$60. Sonny Clutter, 14407 N.E. Fremont St., Portland, OR 97230. (503) 254-9296

FOR SALE: Philco cathedral chassis, Wilcox Gay Recordio, Dictagraph Bakelite, Victor Talking Machine. Robert Lace, 7354 Via Lorado, Rancho Palos Verdes, CA 90274. (213) 541-2363

FOR SALE: I have an over-abundance of power supplies, including wall plug-in units and transformers from midget audios to 200w power. Send me your needs and LSASE. (2500) Radio and TV tubes. Miniature and submin. – \$2 ea. ppd. All others are \$2 ea. plus postage, 98¢ for the first tube and 46¢ for each additional. Elmer H. Thom, 11717 Kingfisher Ln., Saint Marys, OH 45885-9335. (419) 394-1104

WANTED: Crosley 11AB, RCA 5Q55 in very good conditions. Need dial glass and brown tuning knob for Sentinel 335P. Dennis Ward, Rt. 2, Box 326, Cairo, GA 31728

FOR SALE: Zenith 1928-46 cross-reference; model, chassis, serial numbers, year & quantity manufactured; 29-page computer print-out – \$15 ppd. William Hulbert, Jr., PO Box 151, Adams Center, NY 13606-0151. (315) 583-5765

FORSALE: Cathedrals, Bakelites, Atwater Kents, small woods. First time offered. SASE for photolist. Doug Koehn, 609 S. 15th, Quincy, IL 62301. (217) 228-2115

WANTED: Philco Model T-9 transistor set. Used copy of Radio Collector's Directory and Price Guide. Rider's Radio Volume 23. David Martin, 1502 Wood Thrush Way, Marietta, GA 30062. (404) 578-1279

FORSALE: Crosley Model 59 Showboy Repwood. Kolster Model AC 60 cathedral. Philco 37-620 tombstone. Narragansett Beer Barrel oak with Motorola radio. Polaroid pictures – \$1 plus SASE if requested. Frank D. Atwood, Nostalgia Radio, 117 E. Main St., Merrimac, MA 01860. (508) 346-8100

FOR SALE: Wireless, Benwood Super, rotary semi quenched, rotary spark, 1919 black Bakelite fine, (V.R., p. 45) – \$255. Burns Morning Glory horn speaker, black, fine. 1931 Rolls Royce pewter, Japanese, fine – \$45. Guild Spice Chest, 13" x 11 1/2", Art Deco front, with tubes, excellent, plays – \$145. Mickey-Minnie figures, Music City, mint in box – \$35. Philico 90 cathedral, fine, for trade for Lake Breeze alcohol fan; or a water operated fan. Edison Mabry, 715 W. Longview, Mansfield, OH 44906. (419) 526-1175

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WANTED: Knight kit receivers and other kits, Radio News, Popular Science, etc. FOR SALE: Allied Radio catalogs. Jack McCreary, 7783 Wildcreek Trl., Huntsville, AL 35802. (205) 882-0037



FOR SALE: Solar panels for antique radios: (4) 24 cell 29" x 5" aluminum base, develops over 1 1/2 amps at 7 volts in full sunlight - \$50 ea; (5) 20 cell develops over 1 amp at 7 volts 26" x 5" - \$45 ea.; (7) 36 cell 24 x 10, develops 800 mA at 20 volts – \$25 ea. Plus UPS. Meters AC volts: Westinghouse 0 to 300, Calrad 0 to 15v, West. 0 to 200, Philmore 0 to 15v, Shurite 0 to 10v, Simpson 0 to 50 AC amps. Meters DC volts: West, 0 to 8000 volts. West. 0 to 5000 volts, Simpson 0 to 3000 volts. Philmore 0 to 15 volts, Parker 0 to 500 volts, Parker 0 to 200 volts, Parker 0 to 150 volts. Meters mA DC: West, 0 to 300, Simpson 0 to 50, GE 0 to 1. Shurite 0 to 100, 0 to 150, OTOL 0 to 10, 0 to 100. Parker 0 to 5, 0 to 1, 0 to 10, West, 0 to 50. Meters: Assort. of millivolts and microamps, DC amps. Picture tubes: Sylvania 22" 22JP22 rebuilt, Sony 140CB4 5" new. Antique book Vol. 1, 1891 to '92 by Gebbie and Co., The Encyclopedia of Electrical Engineering, Antique Meters West, milli H meter Type PX 4, West, DC amps 0 to 10 Type PX4, Sal France, 458 Naugatuck Ave., Milford, CT 06460. (203) 878-4333

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

FOR SALE: Chassis for Zenith 6S-229 tombstone. Basket-case cabinet for 5F-134 or 7D-127. James Cucci, 23 Clark Creek, Clayton, CA 94517. (415) 672-2415

FOR SALE: Zenith Cobra changer – \$20. Crosley Jewelry Store radio 11-132U, two hairlines, plays – \$30. Air-King Radiomaster 912, no tubes or knobs, veneer damage, dial lens cracked – \$15. Reel-to-reel decks: Akai 1710W, exc – \$100. Sony TC-355 mechanicals sticky – \$50. Both stereo. New RCA 6E5 eye tubes – \$23. Blank discs, 10" aluminum base – \$2 ea. Astatic N.O.S. needles, inquire. WANTED: Recordio A-93 turntable assembly, base aircraft radio, Astatic & Shure cutting heads. Tim Verthein, 310 3rd Ave. SE, Grand Rapids, MN 55744.

WANTED: 2M AM xcvr. 2M 55B xcvr. Heath AC-1. C. Schiotz, K2PGB, 15 Runyon Mill Rd., Ringoes, NJ 08551. (212) 272-8131, day

WANTED: Amperex and Westinghouse tube manuals, postwar Japanese Audio magazines. Acro sound hi-fi output transformers, literature, etc. M. J. Zikes, 9016 W. 117 Terr., Overland Park, KS 66210

WANTED: Osc. coil for a Model 650 Grunow. Will buy a parts chassis if coil is good. Chuck, PO Box 598, New Haven, WV 25265

FOR SALE: Panel meters, about 100 of 'em. Old transmitting tubes, capacitors, other parts, some antiques, some military gear. List SASE. George Goldstone, W8AP, 1010 Burnham, Bloomfield Hills, MI 48304. (313) 647-3399

FOR SALE: Zenith 5-A-10 - \$50. Freed FE-15 - \$60. Atwater Kent 55C chassis - \$50. F-4-A spkr - \$45. The following radios are \$40 ea.: Philico 48-200, 46-250, 46-420; Zenith H511W, 6S511W; Admiral 4L20A, 5R3; Howard 901A; RCA 6-5D-5; Mitchell 1297; Air Chief 4-A-70; Bendix D516; Crosley F5TWE; Emerson 578A, 548A. Dynaco PAS-3X - \$60. MKII - \$200. PAT-5 - \$50. Citation II - \$400. Mike Virtue, 3464 Aquamarine Dr., Rockford, IL 61102. (815) 963-4930

FOR SALE: Radiola III circuit diagrams, professionally drawn with itemized parts list giving all values — \$2 ppd. WD-11 substitute units — \$10. Details for SASE. David P. Smith, Box 81, Olney, IL 62450

FOR SALE: New/Mar NAV101 Model FR662B 3-band direction finder compass unit, like new, hardly used, in original box. Joe Rauch, 215 S. Lombard Ave., Lombard, IL 60148. (708) 627-2605

HELP: New Collector interested in buying working radios, building collection. Contacts nationwide appreciated on clubs, auctions, sales, etc. Steve Guss, 1536 S. Hillcrest Ave., Clearwater, FL 34616. (813) 443-2587, after 6 pm

FOR SALE/TRADE: Crosley 10-135, Westinghouse refrigerator radio, Emerson 520 Catalin, Air-King A-650, Majestic 5A410, Silvertone child's radio phono, Motorola LA68L11 portable, Zenith H-615 w/owners manual, DeWald Dynette 430, Nordemende Globe Traveler + Globe Traveler Jr., plus many other plastics + Bakelites. Also Philco 80 Jr., AK 84, Western Electric cone speaker 540-AW, Radiola horn UZ-1325, Du Mont RA-103 Chathan TV. Transistors: Zenith Royal 500, Hilton-Prince Boys radio. Novelties: Franklin Harp, French telephone w/lighter, Franklin piano. Others. Call anytime or write: Jon Steinhauser, 636 Westminster Rd., Baldwin, NJ 11510. (516) 223-9878



WANTED: Fada 212 tombstone, working or not – cash or trade. Also looking for other Fadas, Canadian radios, and otherradios with multi-colored glass dials. Michael Feldt, 12035 Somerset Way E., Carmel, IN 46032. (317) 844-0635 or (317) 578-9315

FOR SALE: 1924 Sears Radio Catalog reprints, beautiful color covers, 48 pages showing Crosleys, Magnavox, Meteor, Spark Gear, lots more! – \$12 ppd. J. M. Pawell, 6 Augustine Ave., Ardsley, NY 10502. (914) 693-9374

FOR SALE: Service literature, monthly: Service Radio Allied Maintenance, and Radio & TV Electronic Service for 1933-1950, excellent. QST 1929-1935, incomplete. Sell as lot, best offer. SASE. John M. England, Jr., PO Box 1674, Alexandria, VA 22313. (703) 548-2952

FOR SALE: Sams Photofacts Auto Radio Service manuals - total (98) books, 18 to 115 – \$270. Rollow Radio Repair, HCR63, Box 885, Jay, OK 74346. (918) 786-4514

FOR SALE: Turn to us when you need knobs. We replicate knobs, escutcheons, push buttons, handles, grills and much more. We have hundreds of molds to make parts from, including Atwater Kent, Deco, Philco, and Zenith. If we do not have a mold for your part, we can make one for you. For more information call or write: Old Time Replications, 5744 Tobias Ave., Van Nuys, CA 91411. (818) 786-2500

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FOR SALE: Zenith Royal Deluxe 500H, many other transistor sets, Sams – SASE for list. Steve Pazar, 4950 Deerwood Dr., Santa Rosa, CA 95403. (707) 544-8142

FOR SALE/TRADE: Receiver from WWII bomber, like new with built-in AC supply – Make offer. WANTED: Fada Bullets and tube novelties. Bob Wood, 3610 N. 12th Ave., Pensacola, FL 32503. (904) 432-3782

FOR SALE: Radio-TV dealer retiring. Send large SASE for N.O.S. tubes and test equipment list. Rider's Televison Manual – BO on set. Maurer TV, 29 South 4th St., Lebanon PA 17042

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FOR SALE: Transistor radios; Sutton 2D Ford; lunchbox radios-Nerds & Doodle Tunes-new & old, Pocket-Mate book shape with flashlight, Hamburger, Photo Cube, Smurf Head, Tony Tiger N.I.B., Lady Bug boxed, GE - Coca Cola, excellent finish Motorola 6-T, wood table, RCA & GE rechargeable transistors. Many more. Robert Rogers, 1407 Riverside Rd., Old Hickory, TN 37138. (615) 847-2475, 6 pm CST

FOR SALE/TRADE: (5000) N.O.S. tubes. Want tubes, tube hi-fi, guitar amplifiers, PA equipment. LSASE. Kent Elliott, 3143 W. 46th Ave., Kansas City, KS 66103

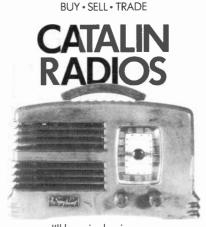
WANTED: Novelty radios to buy or trade. I have (80) for trade, mostly new/boxed. Need: Hershey syrup, Lulu, Tom & Jerry, Jaguar, Batman, Cracker Jacks, Folgers Coffee, Bozo, Rickshaw, Pinocchio, Pacman & more. Send list of what you have. Larry Anderson, 1015 Main St., Wheeling, WV 26003. (304) 232-1170, (304) 243-1170.

FOR SALE: Receiving, transmitting, and industrial tubes. Large inventory. DH Distributors, PO Box 48623, Wichita, KS 67201. (316) 684-0050

WANTED: Audio output transformer from RAK/ RAL series receiver. Mike Feher, 9100 Traveller St., Manassas, VA 22110. (703) 361-8318

FOR SALE: Radios, TVs, surplus, instruments, parts, data, books. Send want list SASE. Don Weiler, 4641 Kawanee Ave., Matairie, LA 70006

FOR SALE/TRADE: Catalins, Fada 1000 blue, Sparton 500 yellow, Garod 6AU1 red, Fada 1000 yellow/red, Fada 1000 yellow. Stewart-Warner, others, Cyarts (2) yellow, amber. Trade for other Catalins or offer. Lairy Wilcox, P.O. Box 7658, Berkeley, CA 94707. (415) 524-3928



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RADIOART

Jim Meehan P.O. Box 102 • Centerbrook, CT 06409 (203) 767-2558 FOR SALE: Hammarlund HH110, excellent, plays \$\\$110\$. Hallicrafters Model S-76, excellent, plays \$\\$110\$. Stewart-Warner Model 300, 1925 with 5 tubes, bat., excellent \$-\$135\$. Magnavox horn speaker Type R3 Model B, very good, finish nice \$-\$135\$. Siemens Germany radio 1942 black wood case with caring metal handle, 2-doors front, black dial, with over 50 city names on dial, doesn't play \$-\$135\$. Hit Tunes novelty mint-in-box \$-\$30\$. Coca Cola mini cooler mint-in-box \$-\$38\$. Duro power 72 battery with green light, black mint-in-box, with black carrying strap \$-\$35\$. Oscar The Grouch in garbage can, mint \$-\$30\$. Edison Mabry, 715 W. Longview, Mansfield, OH 44906. (419) 526-1175

WANTED: Ratio det for Arvin chassis RE177 or 177-1, Models 480TFM or 481TFM, #AD22592-1, Meissner 17-3487, Miller 1459; 2nd IF trans for Philco TH-4, #32-3150, used in several other models. George W. Carr, 5885 Wilson Rd., Lancaster, OH 43130-9510. (614) 687-6190

WANTED: Catalin radios. Emerson Aristocrat yellow case. Emerson 564, any color. GE L570. FOR SALE/TRADE: Cracked Emerson Aristocrat yellow case. Robert H. Zuch, 20540 Ventura Blvd., #304, Woodland Hills, CA 91364. (818) 999-5209

FOR SALE: Offered as a lot, 4 H. G. Martin bugs. Mod. X, Double Lever made in Norcross, GA, black base original and nickel base original – BO by mail only please. Sams TSM1-146 complete. Lab grade tube tester by Hickok made for WE Mod. KS15750L1. Test all your WE tubes and all others. Roll chart plus obsolete tube setup info and manual. Large Thordarson spark induction coil, Type 3. Wood base, massive hardware. The major part of a spark transmitter – BO on the above. Carl L. Elkins, 1701 Woodland St., Nashville, TN 37206. (615) 227-7972

FOR SALE: AK 60, Pooley cab., vg, plays – \$245. AK 74 Consolette, plays, near mint – \$195. AK 75, R/P plays – \$325. Brandes, highboy vg, tubes lite – \$145. Wilcox-Gay #94 Recordio, near mint – \$250. Grundig 7015 R/P – \$75. Take Riders as part payment on above. SASE for photos. D. Roberts, HC 63, Box 236-1, Clinton, AR 72031

FOR SALE: Atwater Kent Model 206 – \$250. Stromberg-Carlson mono amp, uses 46 lbs., Australian AWA tombstone, black and chrome, looks like Air-King, 12-tube Waltons set, Allied industrial catalogs – \$2 ea.WANTED: Midwest Imperial chassis & speaker, Pilots-mint to rust buckets any condition. Bill Moore, 1005 Fieldstone Ct., Huntsville, AL 35803. (205) 880-1207

WANTED: Boston Terrier novelty radio. Joan Hiller, 168 West Rocks Rd., Norwalk, CT 06851. (203) 847-0974

FOR SALE: Unused radio and TV tubes −25¢ and up. Power and output xfmrs. for sets using 6-volt filament tubes. American made capacitors for AC and AC/DC radios. Nice Zenith Trans-Oceanic G500 −\$65. Hallicrafters S-38C, S-38E, no cathedrals or Catalins! Many miscellaneous parts and items from old shop inventories. List available from Sue Coulter, 4200 Prince St., Bakersfield, CA 93301

FOR SALE: Emerson portable #704 (Bunis, p. 62), marbleized salmon – \$50. WANTED: Emerson 888's. Traveler TR-284. Realtone TR-1088, TR-555, TR-801. Motorola XII, 7X24S. David Mednick, 1450 Palisade Ave., #5-H, Fort Lee, NJ 07024. (201) 461-3082, until 10 pm EDT

WANTED: I have excellent chassis but I need the cabinet for a 78 Ozarka. Robert Hardtke, 203 S.E. 3rd St., LaMoure, ND 58458. (701) 883-5878

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Radio & Audio Tubes: 2A3, 45's, 50's, 845, 8005, KT66/88, etc.

Western Electric Tubes: 101, 102, 104, 203, 305, 211, 212, 242, 244, 252, 262, 264, 271, 274, 275, 276, 284, 285, 300, 301, 310, 339, 345, 347, 348, 349, 350, 421, 422, VT25A, VT52, etc.

W.E. Speakers & Tweeters: 555, 594, 595, 596, 597, 713, 728, 754, 755, 756, 757, TA4151, 4153, 4181, 4191, 4194, etc.

W.E. Consoles & Amps: 25B, 41, 42, 46, 86, 91, 92, 94, 95, 105, 106, 117, 118, 120, 121, 124, 129, 130, 131, 142, 143, etc.

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

W.E. Microphones & Parts, etc.

Also looking for:

Tube-type equipment by McIntosh, Marantz, Westrex, ARC, Leak, Quad, Langevin, Altec, Telefunken, Siemens, Neuman, etc. Vintage speakers, units, by Tannoy, Jensen, Altec, JBL, EV, Telefunken, Siemens, etc.

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



WANTED: Plastic radios from the 1930's, including Kadette pictured. Other brands include RCA, Detrola, DeWald, Silvertone, etc. I am, like everyone else is, paying more than anyone else. Please, write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

FOR SALE/TRADE: Transistor radios. Don't you just love em? Yellow Emerson 911 - \$30. Motorola X-14 bright red - \$85, X-17 sky blue - \$85. First Philco, white - \$45. WBBM & WMAQ promo radios - \$50/both. Trade any two of the above for Zenith Royal 500-H. Original Dick Tracy wrist radios - \$45. Black Zenith 500 handwired - \$275, red - \$225. Little Wonder and Magic Mike, both with boxes - \$45. Fleron Bakelite Boy Scout telegraph key with box - \$35. Murdock #56 phones -\$35. Detrola chrome front -\$175. Philco 16B, no ship - \$250. Marlin toy lie detector from the 50's, swirled urea, cute - \$60. Original Dahlburg Pillow headboard clamps - \$25. Original back for Garrod Commander Catalin - \$35. Books, The Home Radio, 1922, pictorial cover - \$25. The Electric Word, The Rise of Radio 1928, rare - \$35. WANTED: Majestic Park Avenue console. All Zenith solar radios. Any Zenith transistor store displays or racks, the smaller the better. All Zenith Royal 500-H oval speaker transistors, from junk to mint in box. I continue to have more interest in, and trade better for, these sets than anyone else. A big thanks for all the 500-H's brought to Elgin and to those who traded through the mail. To all those who continue to sell them for less than my cash or trade offers, well I can't explain U.F.O. sightings either. Please call 6 pm to 8 pm Central weeknights only, Bill Jenkins, 4335 N. Damen, Chicago, IL 60618. (312) 528-1341

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WANTED: Dial and pointer for Crosley 6H2. Stan Jennings, PO Box 185, Washington Depot, GA 06794. (203) 868-2046

FOR SALE: Heath 0-10 scope – \$35. 1G57 Marker sweep generator – \$65. Transformer #54-46 – \$10. H. Lejuez, 46-16 160 St., Flushing, NY 11358. (718) 463-4110

WANTED: Schematic, operating instructions for Precision 612 tube tester. Gladly pay for copies. Want any old antenna strain insulators, lightning arrestors. Still need dud 4-pin tubes, any amount. Will pay fair price for any Connecticut, any Connecticut-made radio products. Especially want Bristol, CT Telephone, American Specialties. Thanks. Dick Mackiewicz, 1549 N. River Rd., Coventry, CT 06238. (203) 742-8552

WANTED: Leutz PL10 6 schematic, chassis photos, junk chassis, coils, parts, etc. W. E. Schreiber, 514 N. Market St., Marion, IL 62959. (618) 993-5170

FOR SALE: Hammarlund HQ-145 – \$90. Hallicrafters SX-117 triple conversion – \$225. Western Electric KS15874 L2 CardoMatic tube tester, mint – \$250. Heath Mohican GC-1A receiver, mint – \$85. Heath SB-310 comm. receiver – \$150. Vintage HiFi Spotter's Guide, 450+ illus., 1950-62 tube hi-fi gear – \$17.95 ppd. New tube hi-fi list 6 pages, amps, tuners, parts. SASE. Charles Kittleson, PO Box 691, Belmont, CA 94002. (415) 595-4164, 7-10 PST

WANTED: Marconi receivers, microphones, signs and related items – American, British, Canadian, Italian. Barry Janov, 2454 Dempster, Ste. 416, Des Plaines, IL 60016. (708) 827-9100

FOR SALE: Supplement #1 with more radios, test equipment, parts and literature is now being mailed. Send LSASE for supplement. If you'd like all our flyers, send large SASE with 75¢ postage. We try to find small items on your want lists, no minimum order, no answering machine. Happy Collecting. Member AWA, ARCA, NEARC. Dick Mackiewicz, 1549 N. River Rd., Coventry, CT 06238. (203) 742-8552

BUYING Pre-WWII

E.H. SCOTT

Radios · LiteratureCompany Memorabilia



Pre-1930 Scotts were non-chrome and used the names "World's Record" and the "Scott Transformer Co." and often used "Selectone" components. My intention is to someday open an E.H. Scott radio museum. Your help is appreciated.

Jim Clark — 1292 Starboard Okemos, MI 48864 (517) 349-2249 FOR SALE: Old Zenith hearing aid – \$15. Zenith portable J402 – \$8. Nathaniel-Baldwin horn speaker – \$45. Sears wind-up phonograph – \$15. Philco 41-240 BC-SW – \$55. Grundig Majestic 2065, 3-bands – \$60. Truetone tombstone farm Model 404 – \$65. Add UPS charges. Clark Trissell, 3530 Pawnee, Lincoln, NE 68506. (402) 488-5263

FOR SALE: Mechanical parts list for Textronix 512 scope, 33 pages – \$5 ppd. No calls please. Hugo Kann, 2320 King's Ct., Marion, IA 52302

WANTED: Chassis for a Radiola 60 in good working order. Write Jerry Gilchrist, 2145 Sugar Valley Rd., Ohatchee, AL 36271

FOR SALE: Wurlitzer Mod. 1100 jukebox, no speaker, needs veneer work — \$3,800. Philco Predicta blonde table TV, not working — \$250. RCA 630 table TV not working — \$100. All items pickup only. WANTED: Original owners manual for RCA Mod. WO-91B oscilloscope. Don Mier, 4009 N. Foxdale Ave., Covina, CA 91722. (818) 338-9225

FOR SALE: Send SASE for 10-page list of literature, parts, radios, books, etc. P. Majewski, PO Box 92, Tamaqua, PA 18252

WANTED: Metrodyne Super 6 or 7 speaker for Radiola 33, legs for same, tin box & lid for Philco 77. Barry Houston, 46 Croydon St., Christchurch 2, New Zealand. 03-3324-730

FOR SALE: Several Zenith plug-in cartridges, speaker 49CZ802, other sets and parts. (1) old Grunow, (1) old Crosley. L. Luke, LB415, Coshocton, OH 43812

WANTED: Hallicrafters S72, Zenith 5S151. Please send price and condition. Mel George, 2597 Aragon Ct., San Jose, CA 95125. (408) 267-0697

WANTED: Radiola 25 antenna, original, copy or plans. UV199 tubes, good emissions. July 1923 issue Practical Electrics, 2- and 4-minute cylinder records. Predicta antenna and literature. Vintage Quaker Oat container. Empty 1920's radio tube boxes. Roger Ericson, 3460 Peninsula Rd., #106, Oxnard, CA 93035

FOR SALE: My extra tubes; untested – 50¢ ea., about half are tested – \$1.50 ea. Mostly bulk. Add \$2/10 shipping: (40) 5U4, (20) 6AC7, (50) 6AL5, (70) 6AQ5,/6HG5, (130) 6AU6, (22) 6AW8, (20) 6AX4, (10) 6BG6, (10) 6BK4, (10) 6BQ6, (40) 6BZ6, (60) 6CB6, (10) 6CJ3/DW4, (20) 6DQ6, (20) 6EW6, (40) 6FQ7/6CG7, (40) 6GH8, (20) 6SL7, (40) 6SN7, (10) 6V6, (60) 12AU7, (20) 12AV6, (10) 17JZ8, boxed, tested, (35) 35W4. Chuck Vaccaro, W3RUP, 708 Booth Ln., Ambler, PA 19002-5014. (215) 646-3641

WANTED: Assembly manual for Heathkit SB-303. No photocopies. Bill Strickland, WA4FVT, 355 Segrest Cir., Athens, GA 30605. (404) 549-2847

FOR SALE: Eico VTVM 221 two units with RF probe & HV probe - \$30 + shipping. Simpson 260-2 VOM - \$15. Sencore CB tester rec. calib. - \$125. PRC-47 radio Vietnam era with acc - \$450. Steve Bartkowski, 4923 W. 28 St., Cicero, IL 60650. (708) 863-3090

FOR SALE: Bush and Lane, Model 2, early electric 8-tube console—\$145. RCA Victor, Model 118, 5-tube, 2-band, AC tombstone—\$90. Fifty or more clean original sets available, thinning my collection. Sorry, no shipping; come see my inventory! "Dickering Done Here". All inquiries to include SASE. Francis Pond, RFD 1, Box 660, Epping, NH 03042. (603) 659-3831, no calls after 9 pm EDT

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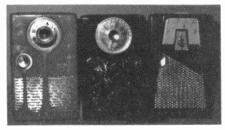
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DEALER discounts up to 50% off.

WANTED: Crosley 11-104U (see picture, Sams 127-5), prefer dark blue and complete, consider any. Chassis or junker, Philco 41-221. Will buy or trade for ?. FOR TRADE: Very good Grebe CR3 for Coca Cola cooler radio, must be in very good condition. D. DeCuir, 3596 Quail Run, Sierra Vista, AZ 85635

FOR SALE: Crosley 11-1224 aqua — \$75. Truetone D-2637, AC, aqua in color, beautiful, no cracks but one scratch on top, plays nicely — \$55. Zenith Trans-Oceanic L-600, genuine cowhide, some plastic cracks in front, battery pack missing, top of antenna missing, receives 7 channels — \$100. WANTED: Fountain pens. Del Tysdal, 812 Broadway #4, Fargo, ND 58102. (701) 293-9328



WANTED: Emerson 888 transistors. Don Hauff, Box 16351, Minneapolis, MN 55416

FOR SALE: National TV 7W 7" television, mahogany version of set on page 185 F.O.S., cabinet excellent original condition, electronics expertly restored by David B. Johnson, Berwyn, Ill., spare 7" picture tube included – \$340. Pick up only. Jim Peters, 983 Chapel Ct. South, Glen Ellyn, IL 60137. (708) 790-9699

WANTED: RCA AR-1300 radio receiver. Also, AA-1520 RF amplifier, vintage 1922. Will pay any price within reason! Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. (919) 851-1517

WANTED: Airline Model 04BR-509A pushbutton Deco radio. Also 8" Zenith spkr #49-152 found in tombstone 5R135 or 5S150 console. Mike Keller, 609 Westphal Ave., Columbus, OH 43213. (614) 231-3489

FOR SALE: Pillsbury Poppin Fresh novelty radio, new in box – \$75 plus \$3 UPS. John Uscinowski, RR#1, Box 379, Greenwich, NY 12834-9519. (518) 692-7538

— WANTED –

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

FOR SALE: SASE will bring you list of 4-, 5-, 6 and 7-pin tubes including globe shape. Jack Hofeld, 61 Trinidad Bend, Coronado, CA 92118. (619) 429-0165

FOR SALE: Hardware for homebrewers. Machine screws, hex nuts, washers, etc. LSASE for list. Ray Bintliff, K1YDG, 2 Powder Horn Ln., Acton, MA 01720. (508) 263-7435

FOR SALE: Fada 845 in reddish brown swirl with chocolate matching knobs and handle – \$250 + UPS. Also (2) Fada 790's dark brown in excellent condition – \$75 ea. + UPS. Riders radio manuals 1-16 – \$200 + UPS. Also Catalin Mah-Jong game: has same colors as radios in green, blue, yel, orange swirl in beautiful colors: tile pieces in solid yellow Catalin, all in case – \$300 + UPS. John Kolenko, Box 275, Cherry Tree, PA 15724. (814) 743-9079, evenings

WANTED: Will pay \$1,000 for a Federal Junior two-stage amplifier. I am also looking for the crystal detector parts for an Aeriola Jr., Model RE. Peter Frei, PO Box 500, Brimfield, MA 01010. (800) 942-8968

FOR SALE: I'm accepting offers on Knight T-150 transmitter, two Heath HW-30's, National NC-57B, T-368 exciter, ART-13, Heath VTVM Model IM-21, two Airline antique radios, Knight SWR meter, Hallicrafters HT-32. Thanks. SASE. Dave Mantor, W9ØCM, 2308 S. Fairlawn Way, Anderson, IN 46011.

WANTED: 1938-39 RCA Victor spring wound portable phonograph, 78 single play, 2-tube amplifier, uses A & B power pack battery. Ernest D.M. Yeaw, RR#3, Tatamagouche, Nova Scotia, Canada B0K 1V0. (902) 657-2554

FOR SALE: Zenith H511 (Bunis, p. 172) – \$45. Bendix 0526A (Collins, p. 71) – \$50. All plus UPS. Karl Stegman, 4 Cresthaven Dr., Belleville, IL 62221. (618) 234-7992

SERVICES: Custom-cut records. WANTED: Discrecording equipment, Fairchild, Presto, Rek-O-Kut; jukeboxes, 45s, slots, nostalgic collectibles. Kim Gutzke, 713415th Ave., S, Minneapolis, MN 55423. (612) 866-6183

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As it may be a long time before I find some of the sets listed in these ads, remember to call me when you can part with yours. I am putting together a collection of early broadcast and wireless equipment and adding to it each month. I buy single sets or collections, also – books, catalogs, manuals and other related documentation.

Call and surprise me; make my day! John V. Terrey, 498 Cross Street Carlisle, MA 01741 — (508) 369-9770

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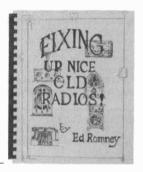


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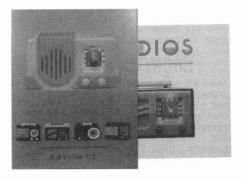
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WANTED: Volume Six, Basic Electronics, John F. Rider Publisher. Please include condition w/correspondence. Frank Potts, 435 W. 12th St., Traverse City, MI 49684. (616) 941-8068

FOR SALE: 27, 24A, 35, used excellent – \$1.50 ea. WANTED: Zeniths pre-1941, old, unusual tubes, Burns horns. R. Dobush, 3554 W. 105, Cleveland, OH 44111. (216) 647-3908

FOR SALE: Addison radios, all colors large and small, mint. Fada 1000 maroon and yellow – \$1,000. Machine Age Silvertone Model 6109, some damage – \$850. Gorgeous Motorola Illusion clock, Vogue record Chablieshavers Broadjump – \$75. Graeme Weeks, #1102-1666 Pendrells, Vancouver, British Columbia, Canada V6G 1S9. (604) 688-5232

FOR SALE: RCA Radiola III, IIIA, and 128 tombstone. Philco 610T, 37-10T, 38-620, 42-3451 in original box. Zenith 715 and 6-S-27 tombstones. GE J-82 cathedral. American Bosch 205. Crosley 58TC, maroon Bakelite set. Pathe cone and AK E-2 speakers. Zenith 6-S-27 chassis. Jackson Bell Swan grille cabinet. Philco 37-60 cabinet. Phonographs: Victor VI with mahogany horn, three Victor Orthophonics, Edison Standard and large quantity of cylinder records. Consoles: Zenith 12-tube shutter dial with phono 12 H 689, Zenith 775 (August 91 A.R.C., p 14), Zenith 53, Sparton 610 with Repwood grille, AK 20C in Model 1600B Pooley cabinet. Over 4000 used tubes in stock, send needs or will sell as a lot. WANTED: 10-S-130 tombstone, McMurdo-Silver V or VI, AK 10- to 12-tube console. John Hayes, 27 Highland Dr., Henniker, NH 03242. (603) 428-3053

WANTED: C'mon Fellows, this radio isn't rare. Who has junker with good dial? Same 8tube, 5-knob, 4-band chassis in console 242 (B.F.T.P., p. 135). There are two versions of dial, unreadable red and crisp white. Anyone interested in getting reproduction of better dial made? Curt Schreiber, 3923 East Latoka, Springfield, MO 65809. (417) 887-5184



FOR SALE: Hallicrafters S29, S38. WANTED: Escutcheon, dial face, tube shields, speaker, for Atwater Kent Model 558 or 84. Walt lkes, N8NXT, 12485 Concord Ct., Plymouth, MI 48170. (313) 347-9258

FOR SALE: RCA table radio, same as 45X11, (F.O.S., p. 155), but mine has Nipper on dial face, wrong dial pointer, but right type, very nice condition – \$60. RCA Model 9-X-561 (Bunis, p. 127), good condition – \$35. WANTED: Help! Please look in your junk box for a slide rule-type dial glass that fits a Philco PT-6. Also believe a dial glass from Philco 48-250 is the same, and will work. Thanks. Junker PT-6 cabinet OK. Lloyd A. Noel, 494 Clark St., Galesburg, IL 61401. (309) 342-2825

FOR SALE: Radiola III — \$90. Stewart-Warner 801—\$55. Heathkit TC-2 tube tester—\$20. Heathkit condenser checker—\$15. Heathkit lab type RF generator—\$30. Heathkit SB-630 station console—\$30. Heathkit 1953 catalog—\$8. Heathkit HW-16 transceiver—\$50. Zenith 7S363 chassis—\$25. Philco 112 chassis—\$30. Variac—\$10. Supreme Radio Course, 1941—\$25. Radiola 60 manual reprints—\$5 ppd. Mark Hovda, NØJWI, PO Box 10091, Cedar Rapids, IA 52410. (319) 364-4048, 7-9 pm CDT



WANTED: Motorola transistors in this style. 56T1, 66T1, 7X24W, 6X39A (Weatherama), etc. Steven D. Martin, 815 N. Hayden Rd., #B-204, Scottsdale, AZ 85257. (602) 994-3162

FOR SALE: Dozens of desirable mint/near mint transistor radios including early shirt pocket, coat pocket and novelty sets. Two excellent transistorized Trans-Oceanics as well. Many collectible plastic table sets (no Catalins) as featured in the latest books, all fully restored. Over a dozen metal Arvin/Sears, conditions vary. A few restored consoles and tombstones by Sparton, Zenith. Brunswick and Philco are available. Many old N.I.B. tubes including collectible Spartons, Marconi and Arcturus as well as Philco, Zenith, RCA, etc. Although I'm trying to reduce my inventory all items are priced to reflect both current market conditions and the time and effort expended in location and restoration. So please don't call looking for bargains. Henry B. Cohen, 2459 Eighth St., Fort Lee, NJ 07024. (201) 585-0030, Fax (201) 585-1659

FOR TRADE: (20) Early American and Japanese transistors, many N.I.B. SASE list. Want 20's-40's radio store advertising items, Deco radios. Adam Schoolsky, 38007 Stenhammer Dr., Fremont, CA 94536. (510) 791-0300, after 8 pm PDT

FOR SALE: New: A book featuring pictures of 97% of all the Zenith radios produced from 1920 through 1946 including 40 pages of Trans-Oceanics. Nearly all the graphics are from the dealer brochures from each year. Photocopy - \$24.95 plus \$4 shipping. We also have brochures from companies from AK to Zenith to aid the collector such as 1937 Sparton showing 557 blue mirror set - \$6 ppd. SASE for complete updated list. In addition to our two black Zenith T-shirts, a silver Philco T-shirt, very Art Deco - \$12.95 ppd, XXL -\$14.95 ppd. 1936 Zenith poster replica, 25" x 38" - \$19.95 ppd. Closeout on 1991 Passport To World Band Radio - \$15.50 ppd. Zenith 12A57 and 12A58 reproduction dial glass - \$59 ppd. Zenith Royal 3000 and 7000 owner's manual copies, color laser cover - \$10. We do take Visa/ Mastercard on phone orders. Alan Jesperson, POB 17338, Minneapolis, MN 55417. (612) 727-2489, 8 am to 8 pm CDT, ans mach after 4 rings, Fax (612) 727-1908

FOR SALE: Wurlitzer & Conn tube organ service manuals, some parts. SASE brings list, prices. C. F. Hooper, 1629 Keystone Ct., Clearwater, FL 34616

WANTED: Crystal sets, crystal detectors, and crystals, telegraph keys, old headphones and old pocket knives. Richard McCoy, 1119 Michigan Ave., St. Joseph, MI 49085



FOR SALE: Television Analyst, B&K Model 1077, good working order, includes orig. 110 page instruction manual for servicing TV via signal substitution—\$125 + shipping. Ellsworth O. Johnson, 364 Coeurdalene St., Spokane, WA 99204. (509) 838-2161

WANTED: KT77 tubes, Audio books. **FOR SALE:** McIntosh MR55 tuner – \$150. C8 preamp – \$55. Mark van Roojen, POB 83836, Lincoln, NE 68501-3836. (402) 438-3724

FOR SALE: Scott all tube stereo amp Model LK-48, working, exc cond. —\$50 shipped. Evan Haydon, 4308 N. 15, Lincoln, NE 68521. (402) 435-4083

FOR SALE: Scott Laureate – \$150. Philco 39-116 remote – \$175. FOR TRADE: Rad-A-Kron cathedral for Philco 90. Jimmie Ashabraner, 1070 S. College St., Mt. Home, AR 72653. (501) 425-5060

FOR SALE: AK 55 in Kiel table, works loud & clear, needs refinish, veneer good—\$150. B&K 465 CRT tester, 5 sockets—\$35. Westinghouse Refrigerator, green—\$75. 1941 RCA 3-band console, working, cab solid, only—\$50. Stereo Opticon projector, works, AC, slight rust—\$35. WANTED: Philco 16B cabinet (tombstone). Stromberg-Carlson #652A chassis. Any outside horn phono parts. Jahan L. Acciavatti, PO Box 231, Southborough, MA 01772. (508) 476-3229, eves., EST

FOR SALE: Zenith 3000-1 (2), 1@10w/AC adap., 2nd, no top drop lid, needs ext. cleaning, both play and have handle ant. - \$140/both. Zen 6G501 suitcase (2), both clean inside, cases @ 6 - \$40/ both. Stewart-Warner 900 Series, metal case Feb 27 @ 9 - \$50. GE 140, metal case, plays AC-DC @ 9 - \$50. NRI sm wd case @ 10 (G.O.R., p. 101 similar) - \$40. Sony TR610 w/ case, plays, wht Bake mini flick - \$15. Sony TR1829, 6 trans, air cond model - \$55. 8 Trans Ambassador, wht w/ case @ 5 \$6. Rhapsody (H. Kong), cream color, plays - \$6. GE P945B 6 trans blk no/case \$7. (2) Pilot drums w/instructions, N.O.S., (1) drum dial no/name same style - \$35/3. Bernie Samek, 53 Old Palmer Rd., Palmer, MA 01069. (413) 245-7174

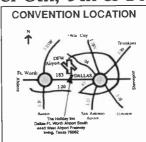
FOR SALE/TRADE: Amrad Double Decker 2569/ 2634. AK one-stage AF amplifier single tube Royal radio, Royal Polly, battery set. AK Type M horn speaker. For Catalin, Plaskon unusual plastic sets from the 1930's & 1940's. Mark Alzapiedi, 21 Peach Tree Ln., Leominster, MA 01453. (508) 840-0466

HELP: Question: Just purchased a FADA Bullet, my very first. Airplane dial has only one "wing", not broken. What does this mean? Jim Antaki, 4373 Mt. Royal Blvd., Pittsburgh PA 15101

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Crandell – (214) 337-2823 after 6 PM CST. Don Nordenholt (214) 423-9175 after 7 PM CST.

WANTED: Collins 51S-2 rack model. M. L. Harrington, PO Box 7619, Little Rock, AR 72217

FOR SALE: Radios for sale: Grundigs, Bendix, Arvin, etc. SASE for list. Liq. sale. Patrick Spiker, 3970 Kumquat Ave., Miami, FL 33133

WANTED: AK Type LR short interstage transformer. Also Zenith 2-R, suitcase or C.R.L. battery set. Wm. Wade, 657 14th Ave., Prospect, PA 19076

WANTED: 7 in. & 10 in. TVs from the 40s. Early Zenith transistor radios. Emerson Model 888 transistor radios. GE brass fans. Tony DeMara, 40231 Day, Mt. Clemens, MI 48044-2535

FORSALE: Westinghouse 2-stage amplifier, good audios cabinet not original – \$95 plus shipping. Jim Barrows, W7BCT, 15121 41st Ave., SE, Bothell, WA 98012. (206) 337-4880

FOR SALE: Speaker, 30's auto firewall mounting with enclosure – \$10 plus UPS. R. Chenez, RFD 2, Box 437-J, Plymouth, NH 03264

WANTED: Sylvania loctal tube Type 3D24, new or used OK; will pay fair price. Alan Schreier, WA5DJU, 12805 Powderhorn St., Austin, TX 78727. (512) 835-2056

WANTED: Tube shields for a Philco 89. Volume control for GE M61. Craig Zitterich, 1725 Oak Hill, Corinth, TX 76205

WANTED: Mirrored dial glass and set of knobs for Model 1867 Sparton. Jack Gattie, 370 T St., Springfield, OR 97477. (503) 726-1231

FOR SALE: Bendix Catalin, 526 MC green and black, near mint condition – \$575 firm. Photos – \$2. Harold LaRoche, 16426 Heiden Cir., Spring, TX 77379. (713) 370-3451

WANTED: HRO-60 and Johnson Valiant. Jim DeClercq, K8JUM, 17144 Dawn St., Roseville, MI 48066-1611. (313) 772-4687

FOR SALE: Radio Finder, now includes Alan Douglas Vol. 1-2, available for – \$9 ppd. John Okolowicz, 624 Cedar Hill Rd., Ambler, PA 19002. (215) 542-1597

FOR SALE: Western Elec. KS-5197 52V 3A batt. chgr., built in 1932 – \$45. Hallicrafters S-38C, looks & functions very good – \$45. Harold D. Wright, Rt. 1, Box 259, Chancellor, AL 36316. (205) 347-0393

WANTED: Knobs for Fada 609 (brown Bakelite) and Emerson 544 (wood). Also any advertising. Bob Gitlin, 151 W. River A-5, Wilkes-Barre, PA 18702. (717) 822-9213

WANTED: Mantola, Bulova, Mitchell and Regency TR-1 pocket-size radios. Pay to \$200. Jerald Hueber, 1368 King Richard Pkwy., W. Carrollton, OH 45449. (513) 866-6958

FOR SALE: Majestic 92 highboy w/doors, Majestic 90, Philco 87, Philco 42-1012 w/record player, Zenith 7S-363, (Bunis, page 168). Pick up only. Bob Shivers, 1233 W. Vine St., Taylorville, IL 62568. (217) 824-9546

FOR SALE: Selling large collection of WWII mint communications sets, manuals, etc. Catalog \$1 cash or stamps. Sam Hevener, W8KBF, 3583 Everett Rd., Richfield, OH 44286-9723

WANTED: Manual for Heathkit GR64 and bandspread capacitor. FOR SALE: Conartube tester – \$50. Lafayette TE-20 – \$30. Swan 500C – \$275. Heath SB102 – \$275. Arnold C. Price, 35 Hillview Rd., Monocacy Station, PA 19542. (215) 385-3343

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.

USED GLOBE OR BALLOON SHAPE TUBES - ALL MUST TEST GOOD

WD-11* \$35.00	184 \$ 6.00	227 \$ 2.00	247 \$ 6.00					
WD-12* 20.00	UV-199* 10.00	230 4.50	250 20.00					
WX-12* 15.00	UX-199* 9.00	237 5.00	256 4.50					
112A 6.50	200A 5.00	240 5.00	280 6.00					
120* 9.00	UV-201A 5.50	245 10.00	281 5.50					
171/A 6.00	UX-201A 5.00	246 6.00	403 KELLOG., 15.00					
183/483 6.00	210 8.50	*Tubular						

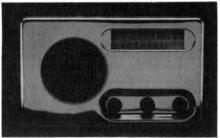
NEW TUBES URGENTLY NEEDED

NEW TODES UNGENTLY NEEDED										
O1A(ST) 2A3 2B6 6A3	15.00 5.00	6B5 6CD7 10 12A	8.00 6.00	15 42 45 50	5.00 15.00	52 71A 76 864	5.50 2.75			

We buy all types of receiving and transmitting tubes. Send us your list for our bid.

ANTIQUE ELECTRONIC SUPPLY 6221 S. MAPLE AVE., TEMPE, ARIZONA 85283 PHONE (602)820-5411 FAX (602)820-4643 FOR SALE: Mitchell bedlamp radio – \$60. Hallicrafters Legionnaire – \$30, and S41G – \$35. Heath transistor tester – \$30. Knight cap tester – \$20. Weller solder station – \$15. Zenith Royal 760 – \$30. Knight RF sweep osc. – \$15. Zenith rotor wavemagnet N.O.S. – \$25. WANTED: Brass fans. Unrestored Philco 90. Zenith 5R312. Dave Friedlund, 36006 S.W. Bald Peak Rd., Hillsboro, OR 97123. (503) 628-1439, eves.

FOR SALE: Blaupunkt console Mod. 7345 Arkona. Radio works, TV-record player needs work. Paul Fulton, 711 Jacquelyn Rd., Westwood, NJ 07675. (201) 664-5260



WANTED: Detrola metal table model #568 or other brand names of same set. Philip Collins, 450 N. Rossmore, Los Angeles, CA 90004. (213) 466-2546

FOR SALE: Grebe Synchrophase 1925, Westinghouse RC 1922, GE Model 552F w/clock, RCA Golden Throat, Zenith Concertone. Spkrs, RCA 103, RCA UZ 1320, Magnavox horn w/base, 2 EV SP12, EV Sonocaster. Amp. Heath W5M, WAP2, Crossover. Gene Antonette, 152 Calumet Ave, Calumet, MI 49913. (906) 337-2690

WANTED: Radio Engineering Laboratories tuners, Acrosound amps, Fairchild amps and preamps, all Marantz tube equipment, Fisher SA-1000 amp, McIntosh MI200 and MI350 amps, N.O.S. Mullard EL-37's, 1950's-1960's hi-fi books, catalogs, and magazines, especially Audiocraft and Audio. Paul Creasy, 6216 Worlington Rd., Bloomfield Township, MI 48301. (313) 737-0429

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

FOR SALE: Tube testers Hickock Models 6000A, 800 – \$75 ea. Mercury 1100 – \$35. Books: Closed Circuit TV Systems color/monochrome, planning and applications by RCA, 1958 – \$40. Radio For the Millions, Popular Science, 1945 – \$20. All items plus shipping. Steve Bonino, 107 Georgetown Rd., Glassboro, NJ 08028. (609) 881-0244

FOR SALE: Prewar RCA RF generator, works – \$20. Jackson oscilloscope with manual, overhauled, asking – \$40. Heath Laboratory oscilloscope, triggered, factory wired with schematic, overhauled, asking – \$50. Old radio books – \$5 & up. Sidney Goldhor, 2147 Trombas Ave., San Leandro, CA 94577. (415) 357-3788

FOR SALE: Philco 118B, cathedral, works, w/hum, excellent front, top & sides refinished – \$225. Also many other radios, books & collectible tubes. Send 2 stamps for complete photo-list to: Ron Boucher, PO Box 541 (AR), Goffstown, NH 03045. (603) 497-2988

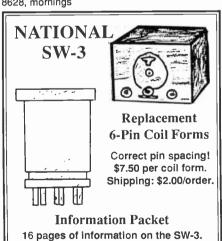
FOR SALE: Edison Amberola cylinder phonograph Model VI with matching oak table and 16 radios including 3 cathedrals, Zenith Trans-Oceanic, 1 nice console and other table model sets for \$975. Will not sell separately and no shipping. Write for list, pictures \$2. Scott Vala, 16585 Hascall, Omaha, NE 68130. (402) 330-7186

WANTED: Manual with schematic or clear copy, for Lafayette shortwave radio KT-200 or HE-10. John Gibson, 1075 Sterling Ave., Berkeley, CA 94708. (510) 849-1051

FOR SALE: Catalin radio collector willing to part with extras – many very rare. Many of the extras are featured in Sideli's book – tomato red tombstone, red L56 – red circular Motorola; many other rare models. Call: Mark Woolley, RD #3, Chestnut Hill Rd., York, PA 17402. (717) 246-2710

FOR SALE: Zenith 8C01 AM/FM nice, plays well – \$35. Detrola portable, nice, untested – \$35. Silvertone 132.877 white painted Bakelite, plays – \$35. Kadette Clockette Model 21, nice – \$95. Traveler small brown Bakelite, not working – \$27. Rip Discovers Radio, 1940's – \$22. TeleFixit early do-it-yourself TV repair, 1952, cover loose – \$15. Postage extra. R. C. Moore, 2264 Jericho Rd., #5B, Aurora, IL 60506. (708) 264-0428

WANTED: Manual or copy for EICO 753 transceiver and 751 power supply. Mike Harla, N2MHO, 1337 Norris Dr., Vineland, NJ 08360. (215) 843-8628, mornings



16 pages of information on the SW-3. Includes coil winding data & drawings. \$5.00 + \$1.50 shipping. (Free with \$50.00 order)

James Fred Rt. 1, Box 41, Cutler, IN 46920 FOR SALE/TRADE: Zenith Royal 500H, Zenith 5-R-216, two Zenith consoles, Atwater Kent console, Fairbanks Morse. Paul Recupero, 265 Union St., Portsmouth, RI 02871. (401) 847-8589

FOR SALE: 50's and 60's vintage mono and stereo classical LPs – \$2 per disc plus shipping. Send SASE for list of titles. Gerry Kruse, 3340 Pineridge Ln., Brighton, MI 48116

WANTED: Zenith 6V27, 6V62 farm radio. George M. Bonanno, 34 Charles St., Clifton, NJ 07013. (201) 746-5953

FOR SALE/TRADE: Beaver #602, Japanese, 7" x 4" x 4", pink, plastic - \$50. Allochio-Bacchini & C. (Italian AC) #510, horiz/wraparoundlouvres, wood, works, unusual - \$150. Frost-Minton, old 4-tube AC, green metal case & cloth - \$100. Guild Spice Chest, very original, fine example - \$95. Minerva Tropic Master, clean, works - \$55. Mitchell Bed-Lamp radio, #1251, no brackets - \$55. Panasonic #CJ-901UE, AM module for 8-track, 4-transistor, vinyl case, untested - \$60. Philco #46-420, wraparound grille, works - \$80. Zenith tombstone, no knobs, hums, good cabinet - \$100. Following pick-up only: Arcadia console, works, unusual model - \$185. Philco Predicta TV Princess on stand, works - \$475. Seeburg #9800 Symphonola jukebox, good red plastic, works - \$1,600. Scott #880-b, chrome tuner and amp original Chippendale cabinet, works - \$650. Sparton 10-tube console, 4 bands, 6 push buttons - \$200. Rip Robbins, Conway Vintage Radio, 1675 Spruce, Conway, WA 98238. (206) 445-6616

FOR SALE: Old odds and ends, miscellaneous antique radio items and paper, custom loop antennas. SASE for list. Hidyne Research, PO Box 3342, Williamsport, PA 17701. (717) 326-2148

Zenith Dial Belts

FOR SALE: Buy "The Portable Radio in American Life," and receive free packet of xeroxed historical materials, including Clark's list of RCA receivers from the 1920s, manual for Zenith's first Trans-Oceanic, Gernsback's WestingMouse article, interesting ads, etc. – \$45 ppd. Order from the author: Michael Brian Schiffer, 2718 E. 10th St., Tucson, AZ 85716. (602) 325-3532

FOR SALE: I offer 100% refunds on any item that you are not pleased with. Radios, literature, parts, & test equipment. New novelty and Deco sets such as an Airline 04BR-514A which is the same as the 14BR-514B shown in Bunis. All items are in very good to excellent condition! Please call after 5 pm my time, or for a 4-page list send a SASE to: Neil O'Donnell, 1809 Sampson Ave., Butte, MT 59701. (406) 494-8162

WANTED: Dial cover for GE G50. Also buying early elec. or bat. sets 1922-1930. Greg Bogel, RD #2, Box 83, Cherry Tree, PA 15724. (814) 743-9028

FOR SALE: LSASE for my list of radios, tubes, parts, magazines, novelties and miscellaneous. Fall specials: General Radio Co. 539B variable in wooden case — \$50. Beitman Manuals 1939 to 1948 plus 1950 — \$7 ea. Aurex hearing aid with instructions. Stan Lopes, KB6LGV, 1201-74 Monument Blvd., Concord, CA 94520. (510) 825-6865

FOR SALE: Philco Jr. cath. – \$125. Philco 60 – \$125. Champagne bottle – \$250. Abbottware horse – \$225. Majestic Melody Cruiser – \$425. Majestic cath. Model 52 – \$100. Philco 3837 with 6v 110 AC – \$75. Philco tombstone – \$75. Philco 10T round end table radio – \$110. Radiola 44 – \$75. Henry Harmoney, 4617 Hawk Ln., Amarillo, TX 79103. (806) 372-6576

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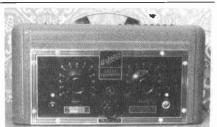


WANTED: Motorola 51X16, black & red. Help! Trying to find a perfect example of this set has been like searching for water in a desert. Exhausting, with no end in sight! But, I won't quit. If you have this set and have thought about selling or trading it, please contact me. I shoot straight with no fooling around. Name your price. Immediate cash. Finders fees also paid. Write or call: Rod Smith, PO Box 1061, Boston, MA 02117. (617) 423-3796

FOR SALE: CB tube type Olson spotter with full complement of crystals, gc - \$100. Solid brass telegraph key, circa 1913 - \$25. Western Electric 509 headphones, leads needed - \$25. Baldwin Type C headphones, rough but operational - \$15. LSASE for list of other items of interest to hams, collectors, experimenters. All prices plus shipping. Henry Kuhn, 1397 Washington Cir., Forestville, OH 45255

FOR TRADE: Emerson 888 Transtimer for early Sony, GE 675-type, Hoffman, Motorola X-14, Magnavox AM-2, Regency or Raytheon. Wilson, 2007 Water Edge, Birmingham, AL 35244

WANTED: Set of four knobs for 1935 Crosley tombstone Model 555. Bud Santoro, 3715 Bower Rd., Roanoke, VA 24018



FOR SALE: 1940 vintage Webster/Chicago 25 watt public address system, pristine condition, may require some servicing due to long years of storage; hard carrying case, microphone w/floor stand, cables; dual speaker system in hard carrying case enclosures, all portable – \$100 plus UPS. Including original sales brochure. Ellsworth O. Johnson, 364 Coeurdalene St., Spokane, WA 99204. (509) 838-2161

WANTED: Projection TV. Projection TV. Projection TV. Early sets 1937 to 1949. Need RCA CT-100 color 14" screen set for parts. Wanted early Du Mont TV 1946 or earlier. Wanted tabletop 7" TV's automatic plastic or wood. Lambert Eulenfeld, 2376 Kirkwall St., Orange Park, FL 32065. (904) 272-9681, after 7 pm

FOR SALE: Send LSASE for list of books and other paper. Tom Wagner, 45 Windsor Rd., Hamden, CT 06517

FOR SALE: Guild New Englander stereo roll-top desk tube radio/record player – \$600 plus shipping. Gerald Schneider, 3101 Blueford Rd., Kensington, MD 20895-2726. (301) 929-8593

WANTED: Predicta TV chassis for 21" table model UG4242L. Mike Riggle, 8485 Mesa Dr., Sandy, UT 84093. (801) 566-4943

FOR TRADE: HiFi catalogs and books. WANTED: Pioneer solid-state receivers 838, 939 or 1010. Dynaco PAS 3X. SASE HiFi list of Books & Magazines #9. Ernest Naaz, 30 Charlton St., Apt. #4C, New York, NY 10014

WANTED: HQ180AC/HQ-215. Sell copies of manuals for Drake Collins rcvrs. Levy, 8 Waterloo, Morris Plains, NJ 07950. (201) 285-0233

WANTED: Western Electric, receivers, amplifiers, tubes, speakers, literature, parts, loop antennas, microphones, tuning units and transmitters. Marc Ingenthron, 9748 Outlook, Overland Park, KS 66207

FOR SALE/TRADE: Black faced Zenith consoles: 8A02 (excellent original finish), 8A02 (refinished), 9S365 (shutter dial, tuning eye, refinished), 8S463 (refinished). Also Victor R35 lowboy and Farnsworth AC70 console, both excellent original finish. WANTED: Chassis, knobs, speaker for Philco 84 cathedral, escutcheon for Philco 89 cathedral. Call after 5 pm my time. Mark Gilbert, 711 Elm St., Groton, NY 13073. (607) 898-3519

WANTED: J-38 key, complete, with any maker's name on it (except Lionel). Tom French, 120 Great Rd., Maynard, MA 01754. (508) 897-2226

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FOR SALE: AK 20C, good, untested – \$85. Zenith 6D311, good, no cracks, working – \$140. WANTED: Zenith chrome tombstones, Zenith 10S130, Zenith 7S261 bookshelf radio, Zenith Zenettes, any Chicago Radio Laboratory equip. Jim Peters, 983 Chapel Ct. South, Glen Ellyn, IL 60137. (708) 790-9699

WANTED: Corvette radio for 68 to 72 year model, need not play. Oscar Smith, Jr., Rt. 9, Box 16, Dublin, GA 31021. (912) 275-3657, call after 6 pm

AUCTION: Oct. 12, 11 am, Legion Hall, 620 N. Broadway St., Medina, Ohio. 25 mi. south of Cleveland, Ohio. Radios, over 100, all types table, Bakelite, floor models, battery, etc. Manuals, tubes, parts, magazines, advertising, horn speakers, radio related items, some early phonographs and related items and old TVs. Call Larry Ruder Auction Service, (216) 723-7862, (800) 305-2810, or Richard L. Estes (216) 723-0620

FOR SALE: Transistor classic package: Electrons and Holes in Semiconductors, Shockley, 1955 edition; IRE Proceedings, Transistor issue Nov. 1952; WE point contact transistor, Nov. '54, original package. \$125 ppd U.S. or BO. Ed Myers, 1010 Priscilla Ln., Alexandria, VA 22308. (703) 780-3837

WANTED: Yellow Catalin knob for Fada Model 1000 Bullet. Terry Meyers, 14615 Madison Cir., Omaha, NE 68137

FOR SALE: Crosley 10-145 – \$45. Mitchell Lullaby 1251 – \$50. Westinghouse H126 Little Jewel – \$75. Emerson 32 – \$60. Silvertone 78 crank record player, plugs into radio Mod 7016-38 – \$75. Dennis Atkinson, Upper Park St., Phillips, ME 04966. (207) 639-3111

WANTED: Hallicrafters 5R30 Series radios all 5 colors or 5R35 Series all 4 colors. Loren H. Dudley, 14 Valley Rd., Bath, ME 04530. (207) 442-8419

WANTED: Driver unit for Atwater Kent Type M horn. Paul Eisenbarth, 1365 McDonald Dr., Reno, NV 89503

FOR SALE: N.O.S. 5TP4; rebuilt, unused 12KP4A; rebuilt 21 CYP22A unused. Anderson, Box 204, Weymouth, MA 02188

FOR SALE: RCA Schematics and Parts Directory for 1950-51 TV's; Chassis KCS-31 through KCS-68 – \$15 ppd. Philico Transitone parts set Model 50-620, not working – \$12 ppd. R. J. Eastwich, N2AWC, 224 Chestnut St., Haddonfield, NJ 08033. (609) 429-2477

WANTED: Cabinets for Marantz One's. Tube audio equipment by Marantz, Brook, Hadley, Western Electric, REL, McIntosh. FOR SALE: Tube FM tuners, mono with multiplex output jack: Fisher FM200, good – \$45 ppd; Scott LT10, excellent – \$45 ppd. Al Wirtenberg, 15 Wilson Rd., Weston, CT 06883. (203) 544-9270

WANTED: Portable radios using subminiature tubes such as Emerson 747, 838, 856. RCA P-31 (portable, circa 1931), Crosley 4-29 P. Charles Rhodes, 3906 Quisenberry Dr., Alexandria, VA 22309. (703) 780-0719

FOR TRADE: Spy radios available. Seeking M-209 cipher machine, spy radios; SSTR-1; AN/TRC-10; anything espionage! Keith Melton, Box 5755, Bossier City, LA 71171. (318) 747-9616

WANTED: Type 50, ST-19 or globe, tubes – \$55 new, \$40 used. H. Kato, c/o Mr. Shiraishi, 5639 Glen Haven Ct., San Jose, CA 95129. Fax: Dial 01181-44-799-5220, Japan

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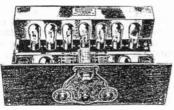
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FOR SALE: Stewart-Warner console, Series 950, 1937, works, sounds good – \$65, you pick up. Francis A. Pineau, PO Box 3694, Plymouth, MA 02361. (508) 747-3859



WANTED: Scott AC9 as shown. All leads appreciated. Jim Clark, 1292 Starboard, Okemos, MI 48864. (517) 349-2249

FOR SALE: Fisher 400 FM-stereo tuner-amp – \$150 or BO. SASE for photo, questions. Ed Myers, 1010 Priscilla Ln., Alexandria, VA 22308

WANTED: Cutting & Washington. Cutting & Washington. Cutting & Washington. Cutting & Washington Or, Cutting & Washington! Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. (919) 851-1517

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amount sent, pull the ad or make changes.

WANTED: Cabinet only for Westinghouse Model 55. Appears to be same as Radiola 20. M. T. Edwards, 13404 117A Ave., Edmonton, Alberta, Canada T5M 3J7. (403) 455-9367

FOR SALE: Zenith Royal 500 Model 8AT40Z2. Zenith 7S-529. Zenith for parts 8S-661, 10S-464, 10S-567. 1929 Majestic Model 15 cathedral. Philco Model 902 wooden speaker SX-25 and speaker. S-27 for parts or fix up. Hickok 295-X signal generator. \$1 and SASE for photo. Bill Coolahan, 1450 Miami Dr., NE, Cedar Rapids, IA 52402. (319) 393-8075

WANTED: Emerson transistors: sorely need red 888 Vanguard. Help! Red or turquoise 888 Atlas. 988 Rambler. 999 Champion, any color. Also want Emerson 747, 838 or 856. Would like De Wald K701A or B in yellow, orange or red. Preston Meeks, 2811 Kenross, Houston, TX 77043. (713) 460-5369



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12 Shawmut Ave., Cochituate, MA 01778

FOR SALE: Radiola 103 speaker, bad cloth and frame, speaker works. Radiola 33, Radiola 60. All plus UPS. Dave Wiggert, 1025 Oak Ave S, #B-21, Onalaska, WI 54650. (608) 783-1852

FOR SALE: Military: Aircraft Radio Corp. receivers: R-11A, R-19, R-22 with Control Box C-22A, R-508-ARC, R-25-ARC5, R-101A-ARN-6 with control box, BC-453-B. SP-600 power transformer. Rack mount 28-volt supply. Control unit C-48. 2C0-volt DC power supplies. U.S. Navy RAS-1, RAL-7 with manuals. (5) N.I.B., 1625 – \$10. Bill Coolahan, 1450 Miami Dr., NE, Cedar Rapids, IA 52402. (319) 393-8075

HELP: Just picked up a beautiful Magnacord 1024 4-track stereo tape deck and amp at a yard sale. Need operating instructions. Thanks. Mike Kitner, 735 Factory, Carlisle, PA 17013. (717) 249-3851

FOR SALE: Sonora battery set in excellent cabinet, 6-tube, 1926, Model D800, rare set – \$125. Cream puff AK 20 with original booklet – \$125. Emerson mini tombstone R152, very good – \$95. LSASE for newest list. All plus UPS. Wally Worth, 2 West Elm Ave., Wollaston, MA 02170. (617) 479-4512

WANTED: Zenith Trans-Oceanics A600L, G500, B600, H500, 5G40, 7G605. Emerson 558 (Bunis, p. 60). Good condition minimum. Gregory Sheppard, KA3DBG, 4402 Jupiter St., Rockville, MD 20853. (301) 946-6460

MESSAGE: Notice: My apologies to those who have tried to reach me by phone and always get my answering machine. Long working hours prevent me from being home most of the time, your understanding appreciated. Gary B. Schneider, Play Things of Past, 9511-23 Sunrise Blvd., North Royalton, OH 44133

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WANTED: General Radio #650-P1 oscillator/ amplifier. Clough-Brengle #411 audio oscillator. Electronic World, Feb. 1962 and Mar. 1963. J. Dunlap, 325 N. Ridgeland Ave., Oak Park, IL 60302. (708) 383-5037

FOR SALE: DeLux reel-to-reel Revere magnetic tape recorder Model T-700D with Shure microphone and extra Revere portable speaker in matching housing Type TRA-1755, excellent condition – \$75 plus UPS. Phil Weingarten, 67-61 Alderton St., Rego Park, NY 11374. (718) 896-3545

FOR SALE: Capacitors prepaid, axial, tubular. 20uF @ 450wvdc, 40uF @ 450wvdc, 100uF @ 150wvdc-\$1.50, \$12/10.10uF@400wvdc, 47uF @ 400wvdc, 47uF @ 350wvdc, 100uF @ 250wvdc - \$1.35 ea, \$12.50/10. 47uF @ 160wvdc - \$1.25 ea, \$11/10. 47uF @ 250wvdc - \$.75 ea, \$65/100. Water release decals, prepaid. Lacquer repro's. gold & black. Philco RCA Victor, Zenith, Emerson -\$2/set or \$5/3. New 4-color Magnavox lion water release speaker decals, #139660 - \$6 ea. ppd., \$15/3. New Philco repro dials: #27-5249 for 37-116 code 121, 37-675 code 121 - \$25 ea. #27-5207 for 37-116 code 122, 37-675 code 122, and 37-690-\$25 ea. #27-5283 for 37-9-\$25 ea. #27-5340 for 38-116 code 121 & 125 - \$29 ea. #27-5011 for 16 - \$18. Add \$2.50 for shipping/ins., each dial. Antique Radio Restorations, 635 S. Lincoln Ave., O'Fallon, IL 62269

WANTED: Early radio paper on regular broadcast and shortwave broadcast stations and the radio listening hobby. Old station lists, radio log booklets, radio maps, radio club bulletins. Also book, Radio Goes to War, Charles J. Rolo, 1942. Contact: Jerry Berg, 38 Eastern Ave., Lexington, MA 02173. (617) 861-8481

FOR SALE: Mixed capacitor assortment, mica, ceramic, tantalum, electrolytic; mixed values and voltages — \$9.85/25 pieces. Shipping included. Northwest Electronics Surplus, 2509 West 11th, Eugene, OR 97402. (503) 485-3016

FOR SALE: Hickok 600 tube tester – \$40. Granco FM converter in original box – \$15. WANTED: Ferguson or Champion tombstone, large Midwest table models, Pilot radios any model any condition. Bill Moore, 1005 E. Fieldstone Ct., Huntsville, AL 35803. (205) 880-1207

FOR SALE: Victrola VV-100 console, completely original, not mint, but close to it – \$260 or BO. David Edyvean, 2508 Campbell Ave., Schenectady, NY 12306. (518) 346-3513

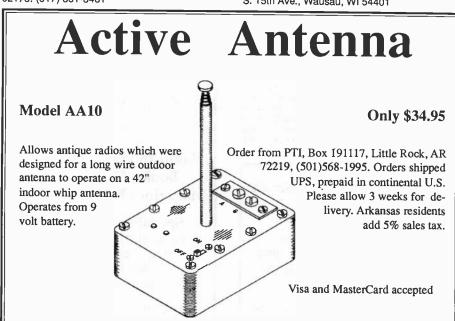
WANTED: Tube CB sets/ham radios, esp. Demco, Tram, Browning, Lafayette, Siltronix, Hammarlund, Hallicrafters, National. Charles Zafonte, N1FRX, RR #1, Box 75, Fort Kent, ME 04743. (207) 834-6273

HELP: Any information about Neutrowound. Circuit diagram, etc. Larry Cannon, 930 Park Circle Dr., Fresno, CA 93727. (209) 251-1943

FOR SALE: (40) Sams Photofact folder sets ranging from 41 to 308 plus Sams Auto Radio Set – \$25. Bill Riley, 863 W. 38th Ave., Eugene, OR 97405. (503) 345-2169

FOR SALE: Radio tubes, parts, books, magazines, catalogs and many misc. items in our 40-page catalog – \$2 ppd. Gary B. Schneider, Play Things of Past, 9511-23 Sunrise Blvd., North Royalton, OH 44133. (216) 582-3094

WANTED: Original owner's manual for 1948 RCA portable radio, Model #8BX6! Mike Hanke, 1036 S. 15th Ave., Wausau, WI 54401





FOR SALE: By original owner, RCA Type TMV-132-A (1935) Universal A.C. Bridge, with operating instructions and service notes, measures inductance, capacitance, resistance, nice condition -\$60. Ellsworth O. Johnson, 364 Coeurdalene St... Spokane, WA 99204. (509) 838-2161

WANTED: Dial glass for Philco 42-350 wooden table radio. Philco #27-5736. A. J. Long, 11830 Heath Rd., Chesterfield, OH 44026. (216) 729-8451

> FREE - 20 WORD AD EACH MONTH To get your free 20 words, include your SUB# with your Ad. Additional words are 15¢ each. Read inside back cover for details. MANY THANKS!!!!!

WANTED: Any crystal set for the largest crystal set collection in Europe. E. Macho, Ambrosweg 17/A/8, A-1230 Vienna, Austria

FOR SALE: RCA #8T tombstone - \$90. Guild crank wood telephone 1956 - \$55. RCA Radiola #17 - \$50. GE Deco wood #F63 - \$40. Wagner tuning eye #72AE - \$45. Philco table Deco #37-610 - \$55. Fada #790 - \$65. Crosley green #10-139-\$45. Stromberg-Carlson #1000tt-\$30. Belmont 6D111 - \$150. Detrola A193E - \$30. Zenith #6D2615 wood - \$45. Zenith Trans-Oceanic - \$30. Tom Thumb Automatic - \$70. Coca Cola Cooler novelty M.I.B - \$20. Cathedral novelty - \$15. Bremer Tully w/speaker - \$65. (10) Philco Bakelites - \$25 ea. Admiral 1948 small floor TV - \$95. Grebe battery 3-dial - \$175. WANTED: Cathedral radios. Ed MacFalls, 310 2nd Ave., Lakemont, PA 16602. (814) 944-0797

FOR SALE: Small group of quality Catalin radios for sale at fair prices. Priced individually. Please contact Michael Lawlor, PO Box 179, Santa Barbara, CA 93102, (805) 682-2336

SONY

50's & 60's radio. TV. reel-to-reel, etc. The earlier the better.

Jay Lewin, Richard Lewin 400 E. 54th St. New York, NY 10022 212-935-5656

FOR SALE: Sony TR620 - \$30. Hitachi WH-822H - \$25. Panasonic Bowling Ball - \$15. Dave Pacitto, 40-133 West 4th St., Patchoque, NY 11772. (516) 758-2936

WANTED: 110vDC and battery versions of AK cathedrals, & parts. Merrill Bancroft, 169 S. Row Rd., Townsend, MA 01469. (508) 597-6623

WANTED: Information, owners manual, advertisements, anything on a 1923 Colin B. Kennedy Model V. James W. Walcher, 1311 Janet Dr., Wilmington, IL 60481. (815) 476-9184

FOR SALE: Rider Radio Service Manuals, Volumes 1, 3 thru 19 and 21. Pam Dorris, 3630 Cavalier, Garland, TX 75042. (214) 272-3583, daytime

FOR SALE: Sony 2010, new in box. WANTED: Glass dial and brown plastic side speaker grille for Nordemende Sterling Tanhauser U.S.A. Model T.NV.E338. P. G. Daniel, 5733 Warren St., Morton Grove, IL 60053. (708) 470-1502

WANTED: Commercial tube equipment, Altec, RCA, Grommes, Ampex, Pultec, McIntosh. (Amps, EQ's, compressors, mixers) Microphones, & tube guitar amplifiers (Vox, Fender, Gibson). Sonny Goldson, 1413 Magnolia Ln., Midwest City, OK 73110. (405) 737-3312

FOR SALE: Collins Radio 50th Yearbook. Collins ART-13 antenna tuner. Collins #508 freq. standard isolation amp. Collins metal winged logos. Collins black krinkle lab speaker. Collins Manuals KWM-1, etc. Collins black metal tube covers. Collins 75A-4 with manuals. Collins R392-URR with manuals. Collins TCS receiver. \$1 and SASE for photo. Bill Coolahan, 1450 Miami Dr., NE, Cedar Rapids, IA 52402. (319) 393-8075

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ONE OF THE WORLD'S LARGEST AND OLDEST HISTORICAL RADIO COLLECTOR ORGANIZATIONS.

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- -- OT amateur transmitter operation
- -- Vacuum tube collector's column
- -- Early television receiver column -- Current radio book & magazine reviews
- -- Free Want-Sell-Swap column
- -- Radio obituaries
- -- Reports on public radio museums
- -- Information on collector clubs in U.S.A. and foreign countries. All this for only \$10.00 per year. Mail check to: Antique Wireless Association, Inc. Box 2-E, Breesport, New York 14816

FOR SALE: Majestic 71 AC console, 1928, walnut, upper front window dial, lower oval grille with cut outs. Three knobs, BC, electrically restored, perfect condition – \$225 or BO. Robert Schrantz, 610 E. Juanita Ave., San Dimas, CA 91773. (714) 394-1194

FOR SALE: Relays, mixed grab bag of 6v, 12v, 24v, 115v relays for the experimenter – \$10.75/10 pieces. Shipping included. Northwest Electronics Surplus, 2509 West 11th., Eugene, OR 97402. (503) 485-3016

WANTED: 1941 General Electric Model L-916. Large console with push buttons. Dave Hunter, 6618 Parker Rd., Wadesville, IN 47638. (812) 985-2379

FOR SALE: Dial for Jackson-Bell 62, green dial for Crosley cathedral, both — \$15 ea. ppd. WANTED: Large Lafayette cathedrals and tombstones, Westinghouse WR-214, 10-tube tombstone. Bill Moore, 1005 Fieldstone Ct., Huntsville, AL 35803. (205) 880-1207

FOR SALE: McIntosh C24, Dynaco 120, Fisher Series 80 preamp/tuner. WANTED: HH Scott 222C power transformer. Jon Kummer, WA2OJK, 23-25 Bell Blvd., Bayside, NY 11360. (718) 428-9070

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: LIGHT BULBS, tipped, pre-1900, Edison, Thomson-Houston, Westinghouse, and all others, bases, books, literature, advertising postcards, description, best price. Mel Kirchner, 276 Riverdale Road, Pompton Lakes, NJ 07442. (201) 839-4358. After 7 pm.

ALAN RADIO CORP. NYC, made shortwave receivers, in the 1930s. I would like to acquire the models Ace, Prizewinner, International, The Byrd and any other items from this company. Alan Schreier, 12805 Powderhorn St., Austin, TX 78727. (512) 835-2056



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

FOR SALE: Baldwin Spinet vacuum tube organ, 68 tubes, 2 keyboards, works, complete with factory service manual, tubes, schematic — \$150. Pickup only. Bob Gordon, 18560 Jewel Crest Dr., Muskego, WI 53150. (414) 679-1232, near Milwaukee

FOR SALE: Arvin #444 metal, yellow - \$65. Arvin #842T metal, tan - \$65. Sylvania #1304, Deluxe Six, twin speakers, coral color, real nice - \$45. All working + UPS. Jimmy Downes, 607 East 12th Ave., Covington, LA 70433. (504) 893-7057, eve.

WANTED: Football tube radio Gridiron. Also want Bozo the Clown transistor set. Anyone reproducing knobs for the Colonial Globe radio? LSASE for updated novelty transistor list. Lee and Carolyn Burton, 1140 S. Reed, Unit E, Lakewood, CO 80226

WANTED: Information and specifications for the Spaulding AX Series Towers. Dwain Ludlow, W5INA, PO Box 552, Stigler, OK 74462. (918) 967-8002

FOR SALE: Receivers: Grebe CR9, complete, very clean, works, very nice cabinet, five good tubes - \$545. Hallicrafters 5-10 vy old five-meter receiver, big dial, works - \$75. Walgreen? tombstone, works fine - \$65. Hallicrafters 120, looks nice, works - \$75. Baldwin Type C Baldies - \$17.50. Brandes phones, nice - \$10. Paul Crum, 6272 N. Cicero Ave., Chicago, IL 60646. (312) 282-3033

FOR SALE: Reproduction dial glasses for Catalins. FADA 652 and Sentinel 284 - \$35 ea. plus \$2 postage. Radioart, Box 102, Centerbrook, CT 06409

SOLID STATE VIBRATORS for most automobile radios 1932-57. Exact duplicates of originals in metal cans. Synchronous, Non-sync, European. One-year guarantee. Dealer prices. Free catalog. Order toll free: 1-800-WE FIX AM. Visa, Mastercard. Antique Automobile Radio, Box 892, Crystal Beach, FL 34681. (813) 785-8733

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

CRANK TYPE PHONOGRAPHS REPAIRED: Broken springs replaced, pick-up heads/reproducers rebuilt, gears replaced, etc. Call or write for estimate. Dave Faehnrich, 8215 Stone Rd., Independence, Ohio 44131. (216) 447-0837

WANTED: Amateur Radio Callbooks. Govt. or Private. From Whenever Thru 1936. Bob Arrowsmith, W4JNN, PO Box 166, Annandale, VA 22003, or call collect (703) 560-7161

WANTED: Crosley Super Trirdyn Regular; RCA 10T tombstone; AK 32; Telefunken Elite portable; Zenith 7D127 tombstone. Robert Perlstein, 17 Vine Street, Medford, MA 02155. (617) 391-3026

FOR SALE: Turner microphone, head only, Model 87, Serial 1189 – \$60. Repwood front panel for Crosley console, fits opening approx. 13 1/4 X 23 3/4 – \$80. Echophone commercial 3-band black wrinkle case – \$60. IEC made in Great Britain, 3-band, eye tube, heavy brown Bakelite, mains volts 110 – \$45. Mahogany display chest for medallions or silver dollars, 6-drawer, holds 100 pcs., N.O.S. – \$110. All sold as is. Buyer assumes all responsibility. Plus UPS. Darrell Combs, 6587 Pacheco Way, Citrus Heights, CA 95610. (916) 969-0635

FOR SALE: Hallicrafters S-41G, no back or bottom cover, needs capacitors - \$15. Lafayette HE-75 early CB walkie-talkie - \$20. Calrad T.K. 12 super speed telegraph key semi-automatic bug, N.I.B. - BO. PRC-6 walkie-talkie, needs paint -\$35. Radiola 100-A, corners broken, speaker good - \$20. General Electric P-807J transistor -\$20. Playmore toy telegraphs - \$40/3. R-390/ URR receivers, one needs tuning slugs - BO. Crosley 655 painted brown, Philco 41-295, RCA 810K floor models - BO, 24VDC to 115VAC military heavy duty 200-watt inverter - \$55. Croslev 11-1154, side crack, no knobs - BO. WANTED/ TRADE: Echophone cathedral S-5 chassis; U.S. Gloritone cathedral cabinet 99A; crystal sets, crystal detector assembly for Steinite. Thanks! Michael Crain, RR 1, Box 472, Harveys Lake, PA 18618. (717) 639-2794, 5:30 to 10 pm Eastern

WANTED: Test equipment manuals: Heath AG-9A; Eico 379, 324; Conar 280. Al Bernard, PO Box 690098, Orlando, FL 32869-0098. (407) 351-5536

HELP: Question: Just purchased Fada Bullet, my very first. Airplane dial has only one wing, not broken. What does this mean? Jim Antaki, 4373 Mt. Royal Blvd., Pittsburgh, PA 15101

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

WANTED: Transistor radios with separate, clear schematic A MUST. Prefer AM only. Richard Hill, 1387 Antwerp Lane, San Jose, CA 95118. (408) 265-9369

COLONIAL "NEW WORLD GLOBE" High quality reprint of the rare 1933 sales reps. presentation brochure promoting this beautiful radio. Includes full color prints of the 3 models, write-up and photo of the designer & engineer, promotional info, technical data & newspaper ad tear sheets. Not a xerox copy! The cover is imprinted in gold like the original. 8 1/2 x 11". Very limited quantity. \$29.95 ppd. Sunshine Technical Services, 14407 NE Fremont St., Porlland, OR 197230. (503) 254-9296

WANTED: (1) Volume control with off-on switch, Zenith part No. 63-995 made by C-H, for a 1939 Ford auto radio, mfg., by Zenith. Model 6M-390. ALso (1) station selector PB switch, part No. 85-169. Send price and cost of mailing. Russell Sound Systems, 720 College Dr., San Jose, CA 95128-2812. (408) 295-7110

FOR SALE: RCA 7PCS41 projection TV, very scarce, electronically restored and in excellent original cosmetic condition – \$1,295. Also available, replacement dials for most EH Scott Philharmonics – \$49. WANTED: RCA Magic Brain lit sign, depicts human head. Jim Clark, 1292 Starboard, Okemos, MI 48864. (517) 349-2249

WANTED: Following chassis, Crosley 124, Majestic 15 and Zenith 12S568 or 9. A. Bruno, 24 Butternut Dr., New City, NY 10956. (914) 354-8899

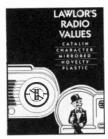
FOR SALE: 1929 Sparton Model Equasonne 301 (Guide to Old Radios by David & Betty Johnson, p. 53) – \$800 or BO. Hammarlund Model HQ145-A – \$200 or BO. Philco Model 41-256 – \$200 or BO. All work great & look great. You pay shipping. Want Polaroid pictures, SASE plus \$2. Joe Morse, 962 Harley, Sonoma, CA 95476. (707) 939-1338

MESSAGE: I am trying to contact a radio collector named Richard E. Noe. Any help in locating him would be appreciated. Jim Clark, 1292 Starboard, Okemos, MI 48864. (517) 349-2249

FOR SALE: Philco cathedrals: 60B - \$90, 80B Junior - \$125, 37-84 - \$70, 84B - \$75, 37-60 - \$75. Zenith black dial radios: 7-S-432 - \$90, 6-S-532 - \$75, 5-G-438 - \$50. AK 84 large cathedral - \$450. Large microphone radio - \$35. Kadette Jr. - \$150. RCA 9TX-31 Little Nipper - \$95. Riders 2 through 16 - \$18 ea. and up. Bill Rolf, 30131 Center Ridge, Westlake, OH 44145. (216) 871-4547

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

TELEGRAPH KEY COLLECTOR'S illustrated references: "Introduction to Key Collecting," \$9.95. "Vibroplex Collector's Guide," \$14.95. Add \$2.00 s/h to total. Artifax, Box 88-A, Maynard, MA 01754



LAWLOR'S RADIO VALUES contains realistic "street value" pricing and detailed cross-referencing to all photographs in the Collins and Sideli books (no affiliation). It does not contain "guaranteed" low pricing at which *anyone* dealing in radios would love to buy. Know what your stuff is really worth! Send \$12.50 plus \$1.50 shipping to: BARE BONES PRESS, PO Box 179, Santa Barbara, CA 93102

FOR SALE: Copies of Consumer Reports radio tests, 1937, 33 sets tested, 10 pages – \$6. 1938, 4T sets tested, including 12 auto radios, 10 pages – \$6. Both for \$10. SASE for free list of all models tested. Bob Carlson, 815 Third Ave., International Falls, MN 56649

FOR TRADE: Will trade one very old Weston Electrical Instrument Corp. Mirror Meter Model 155 for a good usable gas furnace delivered. Joseph Wood, 6511 Chester, Hodgkins, IL 60525

WANTED: Need dial glass for Zenith chairside Model 8B01. Tony Rinaldo, 308 Lenox Ave., Oneida, NY 13421. (315) 363-3644

FOR SALE: Make offer. Hickok TS-317/U crystal controlled microvolt generator; 90-1600 Kc, 12-144Mc. WW-2 Navy DU-1 Radio Direction Finding Equipment. Hickok 1925 Model 4303W mutual conductance tube tester, 23 sockets, panel only. Transidyne bandpass amplifier, 0.1 to 100 Hz low, 30-3000 Hz cutoff. Ervin S. Priem, 4289 N.W. 16th St., Gainesville, FL 32605. (904) 378-1959

FOR SALE: Tombstones: rare Howard – \$80. GE M50 – \$75. RCA 5T factory finish – \$80. Portables: Motorola loop ant. 55 MTU – \$35. Fada P-82 – \$35. Emerson, maroon – \$30. Philco, green AM/ SW 53656 – \$35. Zeniths: 6G001YX – \$35. Trans-Oceanic A600 – \$45. Miniatures: Motorola 5A7A chrome grille – \$35. R. Burick, 21 N. Earl St., Shippensburg, PA 17257. (717) 530-5040

ELECTRONIC ITEMS FOR SALE: Radios, tubes, books, test equipment, audio equipment, records, knobs, meters, ham items and crystals, components, vibrators, software, etc. For a letter of lists for sale, send a LSASE properly stamped (no postcards) to: Richard and Rose's Radio Mart, PO Box 691443, Tulsa, OK 74169

WANTED: PLASTIC RADIOS BY INTERNA-TIONAL KADETTE, MAJESTIC, SPARTON, DETROLA. CASH OR TRADE. Jon Steinhauser, 636 Westminster Rd., Baldwin, NY 11510. (516) 223-9878

UNIVERSAL TRANSFORMER SAVER for dead 20's TRF interstages: \$8.93, \$16.86 pair. Hidyne Research, Box 3342, Williamsport, PA 17701. (717) 326-2148



WANTED: Catalin & 1930's Bakelites: radios, cases, knobs, louvers, handles, chassis, dials, damaged sets. Ross Litrenta, 1 Wilton Rd., Eastchester, NY 10709. (914) 337-7176

FOR SALE: Eico ST96 rcvr/ST40 amp/MX99 autoadapter – \$75. Hallicrafters WR4000 – \$155. BC348Q/w AC – \$85. ART13 – \$85. Navy CRV46148 4 to 27 mc/w AC – \$95. Navy CRV46147 0.5 to 4 mc/w AC – \$75. New 110v DowKey – \$55. Steve Harmon, N9HGF, 4340 N. Congress Ave., Evansville, IN 47711. (812) 474-0842

FOR SALE: Philco Model 84B Deco-style cathedral, working in vgc – \$135 or trade for another cathedral. SY-38 Hallicrafters, vgc working – \$55. WANTED: Rear cover for my Hoppy radio and tuning knob for my Spark Plug radio. Alan Piorek, 1050 N. Paulina St., Chicago, IL 60622. (312) 235-1523, after 6 pm

FOR SALE: Philco #91 - \$325. Philco 60, not working - \$85. Buckingham tombstone - \$75. Philco 42, PT, 93 - \$25. Air Chief, wood - \$20. Bendix 687A - \$20. Philco 86 console, no shipping - \$100. Shipping included on all radios. Bill Egan, 5004 S. Talman, Chicago, IL 60632. (312) 778-6922

WANTED: Old scientific instruments, open frame motors, meters, electrical devices, any condition—Cash paid. Ye Olde Meter Cellar, Leonard W. Cartwright, 113 Sea Terrace Way, Aptos, CA 95003. (408) 662-2977

FOR SALE: Bendix, Catalin, 526MC, green marbleized and black, mint; mint magnificent – \$550. Jack Shaymow, Vintique Electronics, 52C Tilford, Deerfield Beach, FL 33442. (305) 427-1222

FOR SALE: Fada 652, yellow, open face, reproknobs, 2 cracks in bezel, no cracks or chips in case – \$350. John Reid, PO Box 6183, Nashua, NH 03063-6183. (603) 886-9670

WANTED: RCA aircraft radios. AVT-112 Transmitter, AVT-15 Transmitter, AVR-20A Receiver, AVA-126 Power Supply, and Bliley Crystal type MC7 any frequency. Douglas Damiano, 4131 Denver, Yorba Linda, Calif. 92686

WANTED: LIGHT BULBS, tipped, pre-1900 anything pertaining to. Best price, description. Mel Kirchner, 276 Riverdale Road, Pompton Lakes, NJ 07442. (201) 839-4358

WANTED: (Car radios or parts) 1930-1990, factory original only. Call or write with brand name, model number, phone number and hours you can be reached. Radio & Wheelcover World, 2718 Koper, Sterling Hgts., MI 48310. (313) 977-7979

WANTED: CATALIN RADIOS. Motorola, Emerson, Fada, Garod, Sentinel, Arvin, Crosley, AMC, Addison, etc. Very, very nice prices paid. Please contact: Michael Lawlor, PO Box 179, Santa Barbara, CA 93102. (805) 682-2336

PHILCO 91/ICONOSCOPE WANTED: Schematic diagrams for radio, and iconoscope camera. Any data on iconoscope tubes, or tube itself. John Grady, PO Box 1154, Littleton, MA 01460 FOR SALE/TRADE: For sale or trade for other stock certificates: color copy, with corporate seal, of unissued Kingston Radio Co., Inc. – \$10 ppd, or will trade for other radio company stock certificates. Enlarged copy of Morris coil winder instructions – \$1 ppd. James Fred, R1, Cutler, IN 46920

FOR SALE: Crosley Elf (Widget) cabinet – Best Offer. WANTED: Emerson 540A Midget, mint only. Carl R. Shirley, 824 Fairwood Dr., Columbia, SC 29209. (803) 776-6850

WANTED: Stromberg-Carlson Models 225H, and SR-407. National HRO-5A1 and coils. Spencer Cromwell, 7607 Stevenson Way, San Diego, CA 92120. (619) 582-8280

WANTED: Fairbanks-Morse Model 70 tombstone in nice, original shape, need not work. Gilbert Smith, 248 South 36th St., San Diego, CA 92113-1613. (619) 236-7990

FOR SALE: Old General Radio capacitor bridge 740B – \$40. Hallicrafters CB3A – \$25. Plus UPS. Edward Povraznik, W8YIR, 9606 Biddulph Rd., Brooklyn, OH 44144. (216) 661-0032

MESSAGE: Would the Austin collector with the Klarodyne contact me. I have lost your name, etc. Dennis Hilberg, 804 Ravine Street, Decorah, IA 52101

FOR SALE: Zenith Trans-Oceanic 8C005YTZ1, works—\$75. Randy King, 3017 Orwell St., Lincoln, NE 68516. (402) 423-9621

FOR SALE: Galena crystals, and parts for receivers, write for details. L. Gardner, 458 Two Mile Creek Rd., Tonawanda, NY 14150. (716) 873-0447

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

WANTED: Hallicrafter Sky Riders with entire front panel silver color, also S-30, S-33, S-35, SX-112, SX-1000, HT-2, HT-3, HT-8, HT-12, HT-14, Hallicrafter advertising signs, parts, manuals, and other old or unusual Hallicrafter items. Also want RCA Model ACR-111. Chuck Dachis, The Hallicrafter Collector, 4500 Russell Drive, Austin, Texas 78745

INDIVIDUAL PHOTOFACT FOLDERS. From sets under #1400 – \$5. Over #1400 – \$7. Prepaid First Class postage included. Also full stock Sams specialized books. Allen J. Loeb, 414 Chestnut Lane, East Meadow, NY 11554. (516) 481-4380

REPRODUCTIONS: CHARLIE McCARTHY character (yes for the radio), correct size, shape & color — \$95. PEPSI BOTTLE RADIO "peel & stick" label set — \$42.50. RCA THEREMIN OWNERS MANUAL reprint — \$14.95. LIMITED QUANTITIES. POSTAGE INCL. SUNSHINE TECHNICAL SERVICES, 14407 NE FREMONT ST., PORTLAND, OR 97230. (503) 254-9296

FOR SALE: Emerson Patriot style, Model 400, made by "Crosley" Replicas AM-FM cassette, Model CR-5, cream & black, new – \$37.50 + \$8.50 S&H Md. sales + 5% tax. Money order, will quick ship UPS, check 20-day clearance delay. 2 plus pieces \$5 ea. additional S&H. Dick Davis, 2655 West Park Dr., Baltimore, MD 21207. (301) 944-2937

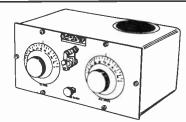
FOR SALE: Anxious to dispose of hundreds of wood, plastic radios from 1920s-1950s. Also, early postwar televisions, much test equipment. Will consider offers for any or all, or trade for Catalins, cathedrals or tombstones. Need space for other hobbies. For list send LSASE to: John Enigl, 5425 Cherry Ln., Egg Harbor, WI 54209. Or call (414) 743-3672, after 5 pm Central Time

WANTED: Chassis and schematic for tall case radio with clock. Paper tag reads: Kosler International. Dated 12/11/31, Type K-72. Serial #7366. Kosler Radio Inc. 360 Thomas St., Newark, N. J. Cabinet is 58"h, 14 1/2"w and 14" deep. Clock dial face reads Westinghouse Radio. Loren Greenwood, 18447 N.E. 196th Pl., Woodinville, WA 98072

FOR SALE: Red plastic radio bank with white trim chipped on bottom rear – Best Offer over \$30 by Nov. 15. Zenith Royal 755 transistor, looks new, untested – \$30 ppd. Philip Brunais, 14185 Pleasanton Hwy., Bear Lake, MI 49614. (616) 864-3143

WANTED: Hallicrafters R-80 or S29 in mint condition. Call collect or write. Larry Cogan, 806 Crawford Ave., Enterprise, AL 36330. (205) 347-0231

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



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

WANTED: PRE-1925 X-RAY TUBES and apparatus, early high-voltage Tesla, Oudin, Ruhmkorff coils, static generators, Lenard, Crookes, Hittorf, Geissler tubes, radium devices, etc. Ely Silk, 7616 NW 68th Terrace, Tamarac, FL 33321. (305) 726-0967

ELECTRONIC CALCULATORS WANTED from 60's and 70's. Any hand-held model, or desktop scientific models, working or not. Robert Armstrong, 201 South Fourth St., Apt. 722, San Jose, CA 95112. (408) 294-5502

WANTED: Schematic diagram for Grundig Model #4010-F. Michael K. Tremper, 965 Newark St., Aurora, CO 80010. (303) 343-4642

FOR SALE: Unique Motorola 5A5 portable AC/DC, plays fine (F.O.S., p. 113), antenna in lid – \$45. Joseph Gambaccini, 192 Division Ave., Shelton, CT 06484. (203) 924-0271

WANTED: Metal radios, Arvin, Silvertone, and Bakelite Airlines. Also want Zenith 7000-1 or 70002 Taiwan Trans-Oceanics, good to parts sets. Jim Montague, 921 S. Cuba, Spokane, WA 99202. (509) 535-9576

MESSAGE: Conducting Zenith Stratosphere (25tube model) survey. All who contribute to this survey will receive survey results back in exchange. Send SASE for survey form to: Jim Clark, 1292 Starboard, Okemos, MI 48864

WANTED: Hi-fi tube equipment (amps, preamps, tuners) from 50s & 60s: Marantz, Dynaco, McIntosh (some solid-state), Scott, Western Electric, Fisher, Radio Craftsman, RCA, Altec, old horns & drivers, also want Hickock tube testers. Sonny Goldson, 1413 Magnolia Ln., Midwest City, OK 73110. (405) 737-3312

FOR SALE: \$5 ea.: Red RCA Victor 4-C-S44 clock radio, white RCA Victor RJA11Y. Philco Transitone 46-200 – \$10. Zenith Royal 500 transistor, not playing – \$20. All plus postage. James S. Looney, Rt. 1, Box 54, Grundy, VA 24614. (703) 531-8677

FOR SALE: National Union Radio Service Manual Volume VIII by Rider, 1937 – \$20. Crosley book condenser, unused – \$45. Speaker for Hammarlund HQ-129X-\$30. William Ernst, 1619 Campbell Rd., Comins, MI 48619. (517) 848-5002

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* 1920-1924 Battery Sets *

Amrad, Clapp-Eastham, Crystal Sets, Federal, Grebe, Kennedy, Leutz, Marconi, Ozarka, Paragon, Radiola and Tuska, AK Breadboards and Cathedrals.

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

Ed Bell — 5311 Woodsdale Rd. Raleigh, NC 27606 PH: 919-851-1517 FOR SALE: Original manuals for the following: Tungar battery charger, Freed-Eisemann NR-7. American-Bosch 670/671. Bremer-Tully Nameless/Counterphase, Bremer-Tully Power-Six. APEX 8A/8B/8AX/8BX, Emerson 547/578, Aircraft T-30S mic, Heathkit BE-5 battery eliminator, Heathkit WA-P2 preamp, Airline 62-249, Silvertone 101.572, Radio-Craftsman RC-200, All \$5 ea. ppd. Allied industrial catalogs - \$2 ea. Waltham Fiver for transistor radios - \$3. Books and foldouts advertising the following: Western Electric Power & light, Western Electric 19 Series Aircraft radios. Freed-Eisemann NR Series, Kolster K20/K30 Series, RCA R-78, all original - \$10 ea. ppd. Or will trade for Pilot advertising. Bill Moore, 1005 Fieldstone Ct., Huntsville, AL 35803. (205) 880-1207

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FOR SALE: Zenith Wavemagnet (Collins, p. 38) – \$175. Alco, small blue and white table radio, plastic, early Japanese – \$100. Crosley car radio, very nice – \$75. Atwater Kent Model 20 with tubes – \$75. National Panasonic 8- transistor SW and MW – \$50. Emerson 911 transistor – \$25. (2) Channel Master 6506B red, black – \$40 ea. Channel Master 6515 black – \$50. Bulova transistor from the 50s, fancy – \$100. Knight tube tester – \$50. Tim Yeany, PO Box 23, Rimersburg, PA 16248. (814) 473-3801

FOR SALE: AK 185A tombstone – \$130. Philco 80 Jr. cathedral – \$100, 41-255 – \$65. All vg. Paul Roche, 7368 Eden Brook Dr. Columbia, MD 21046. (301) 381-0471

WANTED: Copy of instructions on inside lid of Radiola 20 or other related information or advertising. Scott Timperley, 312 1st St. NE, LeMars, IA 51031. (712) 546-1779

FOR SALE: Mixed resistor sale, 1/4- 1/2- 1 watt carbon resistors, great for the experimenter or professional lab, 200 pieces – \$7.50 shipping included. Northwest Electronics Surplus, 2509 West 11th, Eugene, OR 97402. (503) 485-3016

S.

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Famous text by an old radio instructor, covers crystal sets to Scotts, 188pp. 300+illustrations. 100,000+ words.

\$25.00 plus \$2.00 shipping. VISA/MC, autographed if you wish.

Romney, Box 96, Emlenton, PA 16373 (412) 867-0314

58

WANTED: Airline, Arvin and Silvertone metal radios, Crosley color radios and early transistor radios. Richard Bell, 721-20 Ave. W, Kirkland, WA 98033. (206) 822-5435

FOR SALE/TRADE: Philco radio with remote speaker, gorgeous mahogany cabinets with maple inlaid. Circa 1932 end table style Queen Anne's radio with large columned speaker with cathedral arch, very rare. For Catalins and unusual plastics. Mark Alzapiedi, 21 Peach Tree Ln., Leominster, MA 01453. (508) 840-0466

WANTED: Sonora and Hartman radios, insturction manuals, sales literature, etc. Battery box for Radiola 26 portable. Speaker for Thompson Minuet and Apex Model 8A. Cabinets for Crosley Model D-25MN, Philco 90, Atwater Kent 60. Larry Porter, 4115 Beam Rd., Crestline, OH 44827. (419) 683-2540

FOR SALE: Zenith Trans-Oceanic Model T600, real clean, works extra good – \$50 plus shipping. Chuck, PO Box 598, New Haven, WV 25265. (304) 882-2220

WANTED: Emerson Catalin radios and wrist-watches. I am a collector collecting for the sale of accumulating collectibles, and I'm actually spending money in the process. For further information, please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384



FOR SALE: Books (copies): How to Straighten and Care For 33/45/78 Records – \$10. 101 Ways to Use VOM + VTVM – \$10. Early Radio Set Analyzers, 1931 – \$10. Radio hookups (100), 1923 – \$10. Tube Substitution, 1963 – \$5. Radios: Philco 37-93 chassis – \$50. Complete Philco console 40-165 – \$90. Philco 48-300 portable – \$25. Philco 40-135 table radio – \$25. Philco 46-350 radio (table) – \$35. Philco radio/phono, 1948, 5-tube – \$50. Philco 40-135 wood case – \$25. Many more radios, state your needs. Book list available, send LSASE w/58¢. Postage/shipping extra. J. J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279

FOR SALE: Restorable Crosley console #66CT w/phonograph but w/o radio – Best Offer over \$10. Cleo McAlexander, Box 4, Stanleytown, VA 24168. (703) 629-2972

WANTED: Metal cabinet for AK 55. Metal top for AK 46. Chassis for Philco cathedral 37-93. Chassis for Delco tombstone Model #3201. Glass clock cover w/hinges, correct dial hands for Bulova clock-radio #701 (As seen in Sept. '91 A.R.C., p. 17). Cash or trade for tubes - have thousands. FOR SALE: Brunswick double-door console Model 180, untested, very heavy, can not ship — \$75. Console cabinet only Stewart-Warner Model 900 (G.O.R., p. 52) — \$25. Gary Milner, 1229 W. Brush Cr. Dr., Rogers, AR 72756. (501) 636-3459, ans. machine after four rings



WANTED: Scott Masterpiece AM/FM radio as shown. This set has 22 tubes. Jim Clark, 1292 Starboard, Okemos, MI 48864. (517) 349-2249

FOR SALE: "Sparks," the lone radio officer on ships, is fading away with the 20th century. The book, QTC (I have a message for you), laments his passing and recalls his glorious triumphs. Fellow-Sparks applaud with deafening enthusiasm: "Outstanding," Richte/K7UQH; "Can't recall when I enjoyed a book more," Maxwell/W6CF; "Complaint; can't put book down!" Johnson/W6NKE. Reviewers also: "Nostalgic," Popular Electronics. "Delightful read," Review International Broadcasting. "Most interesting," Antique Radio Gazette.
"You just have to see QTC," Amateur Radio Action, Australia. "Sparks' swan-song," Radio Bygones, UK. QTC is unique. Pure nostalgia. An important item in Radio History. Grab one while you can. Only 100 hardbacks & 100 paperbacks left. 376 pages, 109 illustrations - \$17/hardcover, \$10.95/paperback. Prices include shipping. Texas residents add sales tax (\$1.20/hard, \$0.72/ paperback). If you don't wholeheartedly agree with above, return for refund. Sequoia Press, 2502-B Cockburn, Austin, TX 78745. (512) 442-1311

FREE: New electronic calculator newsletter for collectors of early 70's portables. Send name to: Guy Ball, International Calculator Collector, 1212 S. Parton St., Santa Ana, CA 92707-1134

WANTED: Zenith console cabinet from Model 10S669. Manual (photocopy) for Semcor RC115 capacitor analyzer. Jack Hart, 34 Yardarm Dr., Mashpee, MA 02649. (508) 477-8609

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FOR SALE: About 500 novelty radios, tube and transistor sets, many rare tube units in this collection, entire collection – \$26,500. Too many to list. May separate. Roger Leible, 10306 Eaglewood Ave., Overland, MO 63114. (314) 429-5222

FOR SALE: Crosley 65 tombstone, battery (Bunis, p. 49) – \$110. Emerson 507 (Bunis, p. 59) – \$55. Motorola 58X (Bunis, p. 102) – \$60. Philco 48-250 (Bunis, p. 115) – \$55. Zenith K725 (Bunis, p. 173) – \$45. WANTED: Airline 93WG604A (Collins, p. 71). Trutone D2661 (Collins, p. 71). Art Deco Emersons with wood cabinets by Ingraham. Jim Ciulla, 2224 Virginia Rd., Fullerton, CA 92631. (714) 879-0177, am B-4 2:30

WANTED: Information on the Machlett Co., producers of X-ray and transmitting tubes. Also copies of the company magazine, The Cathode Press. John H. Walker, Jr., 16112 W. 125th St., Olathe, KS 66062. (913) 782-6455

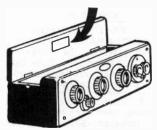
WANTED: Transistor radios, small or large pocket models, working or not. Send brand name, model number, price. Eric Wrobbel, 20802 Exhibit Ct., Woodland Hills, CA 91367. (818) 884-2282

FOR SALE: (2) Russian pocket radios, 4-trans. TRF reflex, exc cond, one with instructions, selling for Russian ham, so best offer. Elmac Citifone tube CB – \$15. WANTED: I am always interested in WW2 German, Italian, Japanese military radios, plus most anything related, in any condition. Also in some 1930-1945 U.S. military mobile, Forest Service, or civilian boat or aircraft radio. Mobile radio comm. manuals and catalogs, old or recent. Thank you! Hugh Miller, KA7LXY, 6400 Maltby Rd., Woodinville, WA 98072-8375. (Not a museum or dealer, I like to repair and operate gear.)

FOR TRADE: N.O.S. 45, 2A3, 6B4G, Kellogg 401, 403, 6336, 6922/E88CC, various transmitting tubes for Western Electric audio tubes, Genalex KT-88, etc. Lowell Thomas, AA6ZD, Box 15026, Fresno, CA 93702

WANTED: Radio Retailing and Radio Today magazines. I will trade any of the following for an issue I need: Sams TSM-1, 1928 Popular Radio issue, 1923 Radio News issue, 78 rmp Record Radio-Lady-O-Mine, Theory of Electricity & Magnetism by Max Planck, Ocean Wireless Boys of the Iceburg Patrol. Also, I have lots of duplicate magazines. Let's trade! Doug Heimstead, 1349 Hillcrest Dr., Fridley, MN 55432. (612) 571-1387

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



WANTED: Inside the lid of some Atwater Kent compact sets is a metal tag that says: "Dry Cell Set." Mine is missing, so I would like to buy one or swap for one to finish a restoration project. Will even buy a complete junker AK Model 21, if I have to. Please help. FOR SALE: RCA speakers, all working: Models 100, 100-A, and 103 with nice tapestry. Philco round green metal speaker w/ flowers. AK Model 20 compacts, UV and UX versions – \$50 ea. Dave Crocker, 60 South St., Duxbury, MA 02332. (617) 582-2052



FOR SALE: B&K Model 2040 CB Signal Generator, mint condition, original boxes, instruction manuals, warranty cards – \$125 plus UPS. Ellsworth O. Johnson, 364 Coeurdalene St., Spokane, WA 99204. (509) 838-2161

WANTED: The following Allied Radio Corp. Knight Kits: KG-854 amplifier, KG-870 amplifier, and KG-765 AM-FM-MX tuner. Would prefer these in kit form, but will consider completed working units withwooden cabinets. Donald Russell, 55 Bilodeau Ct., Burlington, VT 05401

WANTED: Chassis, w/ or w/o tubes, for AK 82. Also interested in any AK cathedral parts or complete radios. Paul Parenica, 5919 Donna Ln., Oklahoma City, OK 73150. (405) 733-9587

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

FOR SALE: Zenith Service Manual #3-4, gc -\$40. Sams CB #1-10, 13, 15, 47, 80, 95, 148, 177. Following Sams - \$6 ea. TSM 35, 36, 44, 59. AR's #21, 22, 23, 32, 102. DC #6, 7. Majestic 8P6 power unit - \$50 plus ship. Early transistors: Matsushita "Pana-sonic" Model T-30, AM-FM, "First Panasonic" (TSM-13), Alaron AF1040 in box, GE P-780H chrome/pumpkin, Sony "Esaki Diode" 15-transistor, motortuned, missing knob & handle. Following Zenith transistors: Royal 750 nice, Royal 755 gc. Royal 675 parts set, 750 parts set, Royal 76 gc. Philco T802-124. WANTED: Need AK 10" speaker, Type #36500 or similar, has 5-pin plug, for Model 559. Need Sams DC-3 book, RCA Redbooks 1941, 42. Need Scott 15" speaker for Philharmonic. Antique Audio/Mark Oppat, 167 Caster, Plymouth, MI 48170. (313) 455-4169

WANTED: Federal #66 AF transformer open OK. Also any Federal RF transformers open OK. James S. Fisher, 344 Harrison Ave., Manville, NJ 08835. (908) 725-7476

WANTED: Radio for 1948 Crosley car, also parts and literature for Crosley auto. John Wilson, RR 1, Box 81M, Stoddard, WI 54658

FOR SALE: Must reduce collection to make room for new baby. Radios, TV's, test equipment, chassis, misc., no Catalin. Large homemade ham transmitter in rack cabinet. Box lots of transmitting coils. SASE for list. WANTED: Schematics for Arborphone Zeta AC Radiocone cathedral, Norelco BX433A54. Top for RCA 630TS. Dennis Smith, KN8H, Box 113, Trenton, MI 48183

FOR SALE: 1st Bakelite AM/AFM Zenith. Mod 225 & 59 Zeniths. Also Mitchell bedlamp radio, nice. Jim Montague, 921 S. Cuba, Spokane, WA 99202. (509) 535-9576

FOR SALE: BC-639-A 100-155MHz completely restored no/pwr supply - \$100. RCA Globetrotter 1946 chassis only - \$10. Sams TV only #415 to 829-25¢ per folder. CREI 1947 Radio Course 13 vol. - \$75. Electronics, 14 issues, 1944-1945 - \$50. Majestic speakers G-5 and G-9 - \$20 ea. Weston Mod 45, 5 ea. need cleaning - \$15 ea. Weston 9.5" dia 1880 model .600A scale - \$45. Clock radios: GE C-540, Westinghouse H-581, Emerson 789, Sylvania 593. Call for info. U pay UPS + \$2 packing. Ted Stewart, 2157 Braemar Rd., Oakland, CA 94602. (415) 531-7042

FOR SALE: Arvin 61M chassis. WANTED: Television News Magazine. Jon Kummer, WA2OJK, 23-25 Bell Blvd., Bayside, NY 11360. (718) 428-9070

WANTED: Large, white, rear knob for Zenith console, Model 10S464. Ch. #1005. Michael K. Tremper, 965 Newark St., Aurora, CO 80010. (303) 343-4642

FOR SALE: Used, tested, guaranteed tubes: ST types: 24A - \$3.25, 26 - \$4, 27 - \$3, 41 - \$6, 42 - \$5,75, 43 - \$3.25, 45 - \$12, 46 - \$5, 47 - \$5, 71A - \$7, 80 - \$5, 81 - \$3.50. Globe type: 01-A - \$9, 10 - \$18, 24A - \$5, 26 - \$8, 27 - \$4.50, 45 - \$18, 46 - \$12, 71A - \$12, 80 - \$12, 81 - \$12. Other numbers also available. Shipping extra. Discover, Visa, MC accepted. Vintage TV & Radio, 3498 W. 105 St., Cleveland, OH 44111. (216) 671-6712, phone orders 1-4 pm, Mon.-Fri.

WANTED: Copy of Architects and Engineers Specifications for Altec Lansing 604C. R. K. Matheny, 360 N. Avon Ave., Wadsworth, OH 44281

FOR SALE: Philco cathedral radio. 2- and 4-minute cylinder records. Walt Sanders, 15 Todd Dr., Terre Haute, IN 47803. (812) 877-2643

FOR SALE: Super Zenith VII, 1924, chassis good shape, wood cabinet needs help – Best Offer. Richard Post, 12 Virginia Ln., Athens, OH 45701. (614) 593-5844

FOR SALE: Nipper, 36 inches tall, plastic, original paint -\$3,000. Send SASE and \$1 for two photos. Electrical, Ltd., PO Box 11288, Fort Wayne, IN 46857-1288

WANTED: Chassis, front panel and knobs for 1928 Brunswick-Balke-Collender Model 5 No. Caranco, 2724 N. 27th St., Sheboygan, WI 53083

FOR SALE: RCA 913 pix tube, unbuilt 1961 Heathkit EK2B AM/SW radio - Best Offer. Twenties external tone control, N.I.B. - \$15. Eico condenser checker A55 -\$10. GE toy CB -\$10. Westinghouse rerfrigerator radio H125, green, works - \$65. Large Emerson portable - \$15. Red and black Sentinel portable 1U286 - \$15. RCA portable black 54B1 - \$15. Two Gulf Tire and Supply Constellations Model 1126 - \$20 ea. Transistor stuff: Round RCA RJG30A - \$10; white Panasonic R72 wrist radio - \$15; 1931 yellow Rolls Royce car -\$15; 1928 orange Lincoln town car - \$15; Sesame Street Gang, missing lamp post - \$10; Musical John - \$10. Fred Geer, 6042 Brookridge Rd., Jacksonville, FL 32210. (904) 771-7828

WANTED: Detrola Super Pee-Wee, plastic (not Bakelite) case. Jeff Viola, 475-B Eltone Rd., Jackson, NJ 08527. (908) 928-0666

FOR SALE: AK 52 metal console – \$45. AK 40 – \$40. AK 46 – \$40. AK 55C lowboy – \$150. Radiola 44, 33, 18, 17, much more and reasonable. Send SASE or two stamps for list. Ralph Trotter, 31 Kensington Dr., Hopewell Junction, NY 12533. (914) 226-4889

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Call or write for complete data sheet: Antique Radios Inc. – P.O. Box 6352, Jackson, Michigan 49204 Phone 517-787-2985, after 7:00 PM EST FOR SALE: Hammarlund HQ-150 receiver, 540kHz-31MHz, excellent, original manual, works great. RCA Radiola 18, vg – \$90; near mint 100-A speaker – \$35; both – \$115. Add shipping. Also, lots of test equipment for repairing old radios. List – LSASE. Kirk Ellis, KK4YP, 18 Foxfire, Selma, NC 27576. (919) 965-9577, evenings

FOR SALE: Zenith Super VIII, original instruction book. Set of 10 Scott transformer Co. tuning coils, 15 to 180 meters. Daryl Jorud, R#1, Box 180, Battle Lake, MN 56515. (218) 864-5725

WANTED: Geiger counters, particularly those which use low voltage batteries. Also scintillation counters and crystals. Felix the Cat clock. Broken or poor condition (for parts) McIntosh MC30 and MC60 amplifiers. Looking for old aircraft altimeters, air speed indicators, compasses, etc. Thanks to everyone who helped me find the HP catalogs. Bob Rosenbloom, 20 Prospect Ave., PO Box 384, Brookdale, CA 95007. (408) 338-3087; (408) 377-9950, work

FOR SALE: AN/PRS-3, mine detector set, made by Bulova Watch Co., uses 2 #467 67 1/2-volt and 1 #700 1 1/2 volt-batteries, 1L4 and 1U4 tubes, set is complete with manuals and fiberglass case, works great, you furnish batteries, near mint cond. — \$165. I pay ground UPS freight. Fielding Grigsby, 1521 Towson Ave., Ft. Smith, AR 72901-5038

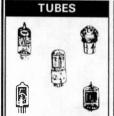
WANTED: Radiola 17 lamp hood. Good grille for Radiola 26. Steve Zingmond, 6241 Radford Ave., No. Hollywood, CA 91606. (818) 769-9283, eves, PST

FOR SALE: (25) issues of Radio News from 1945 to 1952, nice shape – \$35 ppd. George Hausske, 1922 E. Indiana St., Wheaton, IL 60187. (708) 668-3845



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WANTED: Fada Catalins. I'm always looking for this make in unusual colors. Blue or emerald green cases with yellow trim. Yellow cases with red or blue trim. Models include: L-56, L-26, 5F60, 136, 115, 200 and 1000. I regularly pay top prices. Name yours. Please write or call: Rod Smith, PO Box 1061, Boston, MA 02117. (617) 423-3796

FOR SALE: Special \$49 shipped radios with perfect plastic cases, many restored: Sonora, Emerson, Air-King, Learradio, more. Low prices for early TRF's: Standardyne, Airline 15 single knob, AK 20C, Crosley 51. Collector sets: Kadette, Sparton Jewel, Airline miniature 14BR-521A, cathedrals, Echophone EC-1, SP-600-JX. Electro-Voice Mercury broadcast microphone N.I.B., much more. "Break the code," send \$1 for revised 10 pg. pix list for the best prices, and everyone gets the same chance. WANTED: Small plastic or metal radios with push buttons, and one perfect Catalin. Thanks! Steve Lipsky, Antique Technology Ventures, 1254 Cox Rd., Jenkintown, PA 19046-1207. (215) 884-1817

FOR SALE: Sony Earth-Orbiter CRF-5090, Grundig 1060 – \$60. WANTED: Grundig Models 5017, 5490, 5199WE, 4070, 3262, 3165, will consider trades. Gary Stejskal, 1200 26 St. NW, Cedar Rapids, IA 52405. (319) 396-0341, after 7:30 pm

WANTED: Philco 16, 5-band, parts chassis; also Philco 16, 4-band, parts chassis. Ron Ramirez, 811 Maple St., Providence, KY 42450. (502) 667-5440

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

WANTED: Photocopies of Owner's Manuals for Zenith 5R312, Fada RN, Philco 70, AK 37. Doug Fox, 1324 N. Russell Ave., Aurora, IL 60506. (708) 896-5490

FOR SALE: Breting 14 (F.O.S., p. 248). WANT-ED: Silvertone (F.O.S., p. 172 bottom right). Evan Powell, 4717 Conquista St., Lakewood, CA 90713. (213) 429-3793

FOR SALE: Victrola, cabinet only, hiboy, 4-door, good cond. record stor. – \$65. Victrola, cabinet only, lowboy, 2-door, exc. cond. – \$90. Grundig, table Mod. 80WE – \$20. Zenith 500D, blk., fair, plays MBC – \$50. Plus ship. SASE for pict. Doyle Roberts, HC 63, Box 236-1, Clinton, AR 72031

FOR SALE: Tubes testers: Hickok 800A, vg, mutual conductance, manual - \$85. Knight 600A -\$3. Precision 612, mutual conductance, checks 01-A to modern - \$58. Lectrotech CRT tester -\$30. Sencore CR161 CRT tester - \$43. RF generators: Eico 324, 150kHz-435MHz, manual - \$25; NRI 90 170kHz-240MHz, manual - \$16; Heath IG-102, 100Kc-220Mc, manual - \$30; Heathkit TS-4 TV alignment gen. - \$19; Eico N.I.B. unassembled 368K TV/FM sweep alignment gen. - \$78. HP431B RF milliwattmeter, solid-state - \$22, (5) Army TM's, electronics theory - \$8/all. HP241A solidstate AF generator, 10Hz-1MHz, compact - \$58. HP202C, 1Hz-100kHz-\$39. Frequency counters: B&K 1801 with prescaler, 200MHz - \$62. Heath SM-2400, 50Hz-570MHz, handheld - \$85. Eico 950 capacitor tester, checks value, 0-500 WVDC/ leakage, eye tube -- \$25. Sprague TO-6A Tel-O-Mike capacitor analyzer, exc, 1pF-2000uF, leakage, insulation tests - \$37. Much more, Equipment checked and guaranteed. Reasonable prices, List-LSASE, Kirk Ellis, KK4YP, 18 Foxfire, Selma, NC 27576, (919) 965-9577, evenings

WANTED: Manuals or photocopies for Heathkits: Tube tester IT-21, VTVM IM-28, condenser checker C-3. Bob Thorley, 4807 Monac Dr., Toledo, OH 43623. (419) 475-6566

WANTED: Original speaker and output xfmr for Philco 70 cathedral. Reconeable OK. Dick Hagrman, 3429 W. Bessy Pl., Littleton, CO 80123. (303) 794-6674

WANTED: Tandberg and Bang & Olufsen equipment: Hi-fi stereo systems, speakers, cassette decks, portable radios. Daryl Jorud, R#1, Box 180, Battle Lake, MN 56515. (218) 864-5725

FOR SALE: Wonder Bar radio Delco 93BFW1 1968 GM, works, good condition – Best Offer. Dan Salerno, 1104 S. Main, Taylor, PA 18517. (717) 562-1154

WANTED: Original, complete Allied Radio Corp. Knight kits amplifiers, tuners and test equipment that have not been built. Don Russell, 55 Bilodeau Ct., Burlington, VT 05401

Classified Ad Deadline Noon
Oct. 10 for Nov. 1991 Issue
Nov. 10 for Dec. 1991 Issue
Box & Photo Ads - 5th, Display Ads - 1st

FOR SALE/TRADE: Novelty radios. LSASE to: Gary Arnold, 615 Oak St., Marion, NC 28752. (704) 652-6893

FOR SALE: Zenith G-500 T-O, needs repair – \$25. AFCO (Japanese) jewelry leather case transistor clock/radio, mint – \$35. RCA Victor 6-JM-2 Slide-O-Matic 45 rpm phonograph attachment, mint, appears never used – \$45. Above + UPS. Donald Sochurek, W191 S7500 Richdorf Dr., Muskego, WI 53150. (414) 679-0212

WANTED: Firestone 4-A-27 or 4-A-61 white table model with dial and knobs at bottom front. Jay Kinnard, 623 Amesbury Ln., Austin, TX 78752. (512) 452-7018

FOR SALE: Mint Drake 2B rcvr w/Q mult/speaker, SWL xtals, spare tubes, handbook & Oscar converter — \$175. Hallicrafters S-120 — \$40. RCA BC-348-R converted to 110 VAC w/handbook & 85. Arvin metal midget RE-200 (Bunis, p. 27)—\$40. Match pair Precision E-200 and E400 sig. & sweep gens. restored w/handbooks—\$60. Eico IG 102 sig. gen.—\$15. B&K 375 VTVM w/turret meter scales—\$15. AN/USM 206 semiconductor test set—\$25. LM-18 freq. meter—\$35. Realistic Patrolman SW-60 rcvr N.I.B.—\$30. All plus UPS. Andrew Gretchenuk, PO Box 138, Marion, MA 02738. (508) 748-1482



WANTED: Emerson 744, 1954. Philip Collins, 450 N. Rossmore, Los Angeles CA 90004. (213) 466-2546

FOR SALE: Marconi 540 – \$49. Telegraph collection – \$275. Circa 1911 Leeds and Northrup tester – \$80. Joe Nocera, 1222 Finch St., New Castle, PA 16101-4840. (412) 658-7805

FOR SALE: (I need the room) Temple radio cabinet, nice condition — \$25. Brunswick console model? has Radiola 18 chassis — \$50. (3) RCA Radiola 80 console — \$50 ea. (2) RCA 811K working — \$75, not working — \$55. Philco 70B cathedral, working — \$250. Philco 71 console, working, needs dial escutcheon — \$100. Apex 7B console — \$50. AK Model L console — \$35. AK 60C chassis, very nice, works, with spkr—\$100. Majestic 91 cabinet — \$25. Majestic 90 console — \$50. & Model 130? console — \$50. Airline 62-203 — \$35. Detrola 147 tombstone — \$150. Zenith 7S529 — \$35. Linus Brown, R#2, Box 49, Wapakoneta, OH 45895. (419) 738-8069

WANTED: (3) ivory knobs for Zenith Model No. 5S327. Edmund De Cann, 307 3rd Ave. W, Osakis, MN 56360. (612) 859-4282

FOR TRADE: AK 10 breadboard for 15-tube Zenith console. Jim Berg, 4261 Wilcox Rd., Box A, Northport, WA 99157. (509) 732-6155

FOR SALE: Rare Western Electric 2A amplifier circa 1923. Also, Radiola III. James Kroegel, 856 Old Farm Rd., Columbus, OH 43213. (614) 864-8327

HELP: Need in-dash radio for my 1937 Studebaker. Reasonable please. H. E. Keller, W3SQA, 404 Lk. Josephine Shrs. Rd., Sebring, FL 33872. (813) 655-0609

FOR SALE: Zenith Trans-Oceanic Model H500, fair condition – \$25. Gary Pirkkala, 2306 Audley Ave., New Castle, PA 16105. (412) 654-8481

FOR SALE: TV 7-tube tester, portable unit test most military and older commercial receiving and low power transmitting tubes. Indicates dynamic mutual conductance, emissions, gas, noise, and short; test socket for octal, loctal, 4-, 5-, 6-, 7-pin and 9-pin miniature, acorn, flat and round subminiature tube base sizes, with tube data manual. This tube tester will test: 00A, 01-A, 10, 10Y, 12A, 15, 19, 20, 101, 102, 104, 262, 300, 421, VT-25A, VT52, etc. older type tubes — \$85 plus shipping. Call or write: Mark Steel, Rt. 1, 6534 S.F.A. Rd., Freeport, TX 77541. (409) 233-8845

FOR SALE: Riders manuals #5 – \$30, 6 thru 12 – \$20 ea., 13 thru 17 – \$15 ea. All nice condition. Dick Hagrman, 3429 W. Berry Pl., Littleton, CO 80123. (303) 794-6674

WANTED: Zenith R-1000, and a Philco 49-1101-121, also Emerson 744B. Jerry Thurman, 3602 California, St. Louis, Mo 63118. (314) 773-6744

FOR SALE: Several Shure professional microphones in factory sealed boxes – Half price/offer? John White, 1920 S. First St., 1404, Minneapolis, MN 55454. (612) 333-5719

WANTED: Brown ashtray for Smokerette radio. Rick Yerke, PO Box 392, Moscow, PA 18444. (717) 842-4857, call collect

FOR SALE: Your choice – \$20 ea. Minerva Tropic Master, works, missing lid. Zenith 6D510 Bakelite (Bunis, p. 169), needs filters. Zenith clock radio, chassis #5K03, works. Automatic Radio 720, wood. Philco 40-125 (Bunis, p. 111), not working. Philco 48-461 (Bunis, p. 115), not working. Motorola 69X11 (Bunis, p. 103), needs on/off switch. RCA 2X61 (Bunis, p. 125), works. Dennis Schrank, 3129 S. Quincy, Milwaukee, WI 53207. (414) 744-3374



Colorful metal reproductions of original advertising. Excellent addition to your collection. Approximately 9" X 12" (Have red Hoppy only) \$16 ppd

Jim Sargent, 1010 Chepstow Lane Sherwood, AR 72116 WANTED: Zenith radios, and parts, for sets made from 1936-1940. Also wanted multitube shield for Philco 90 cathedral, and junk Philco 90 cabinet. FOR TRADE: For trade only: Sparton console Model #1567 mirrored dial, for Zeniths. Thanks. Mark Kunkel, PO Box 373, Lemon Grove, CA 91946. (619) 465-7271

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FOR SALE: EICO 965 capacitor analyst-VTVM, new-in-box, - \$75. EICO 470 oscilloscope, new - \$45. Precision 612 tube tester, all manuals - \$25. GE 911D clock/radio, brown, exc - \$10. All plus UPS. Mike Lipke, 227 Austin Dr., Mansfield, PA 16933. (717) 662-7437

FOR SALE: Oldie but goodies. Antique radio tubes. Please send SASE for list. Matty's Radio Shop, Mathew W. Lineberger, 295 Grove St., Providence, RI 02909

FOR SALE: Tube portables: Arvin 244P, (2) Emerson 558's, Firestone 4C30, Garod 4a1b, Hallicrafters TW-1000, Jewel 801 Trixie, Lear, RCA 6-BX6, RCA 7-BX-8L, Zenith Zenette. Edward G. Janssen, Jr., 730 Quail Cir., Lewisville, TX 75067. (214) 436-4722

FOR SALE: Thousands of tubes, mostly TV, some radio, no oldies. LSASE for list. Bob Goad, 8441 Flagstone Dr., Tampa, FL 33615. (813) 885-1258

FOR SALE/TRADE: Crosley Harko Senior, Radiola IV. Jim Collings, 12005 Victoria Pl., Oklahoma City, OK 73120. (405) 755-4139

WANTED: WW2 Japanese small radio sets. Also interested in small tube portable radios. Noriyoshi Tezuka, 2-2-6-407 Ebisunishi, Shibuyaku, Tokyo 150 Japan. Fax 011813-3780-7029



FOR SALE: Weston Model 776 Oscillator/RF signal generator, good working order, excellent cosmetic condition – \$50 plus shipping. Ellsworth Johnson, 364 Coeurdalene St., Spokane, WA 99204. (509) 838-2161

WANTED: Bright red & fire engine red radios, RCA 75X Series, 75X1, 75X17, 75X18. Sumter Hickman, 1008 West 10th, Plainview, TX 79072. (806) 293-5809

FOR SALE: (1) Western Electric 252A vacuum tube, N.I.B. – \$125 or trade for interesting radio, batt. to mid '30's. Paul Schinnerer, 4353 Rutgers Ave., Long Beach, CA 90808. (213) 421-4387

FOR SALE: Old ARRL and Radio amateur handbooks, over 150 on hand. Send LSASE for list. Charles Simmons, W6PDH, PO Box 6238, Buena Park, CA 90622. (714) 994-6843

FOR SALE: Microwave Antenna Theory and Design, MIT Radiation Lab, Vol. 12 – \$10. Radio Engineering Principles, 1st Ed., 1919, Lauer & Brown – \$10. Bob Dennison, W2HBE, 82 Virginia Ave., Westmont, NJ 08108. (609) 854-3301

FOR SALE: Novelty Masters Art wooden tube set, looks like old crank telephone – \$75. RCA 9-X-641 – \$25. Send large SASE for list of others. Jeff Viola, 475-B Eltone Rd., Jackson, NJ 08527. (908) 928-0666

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

FOR SALE: Military: Jeep radio PS, multiband receiver R-278, CIA Coder-burst AN/GRA-71, Power measuring Kit MN-1309 URM 23, steel case DA 64/UP, plus other stuff I don't know what it is. Civilian: Steel and plastic tabletops, novelty and hi-fi stuff of the 50's. Selling all. Send a buck and LSASE for list and photos. John Strattan, 701 Waterson Trl., Middletown, KY 40243-1852

FOR SALE: W.U. Telegraph Co. DB meter Model 3-A, Serial 567, dovetail wooden box, looks like new — \$50 ppd. PACO Model C20 resistance-capacity-ratio bridge, nice — \$28 ppd. Heathkit Model IM-11 VTVM with inst. book — \$30 ppd. SW-3 coil forms, exact base pin placement — \$7.50 ea. plus \$3 per order for shipping. Package of SW-3 information including coil winding data — \$5 plus \$1.50 shipping. Adapters, any triode to WD-11 socket or IG4GT to WD-11 socket — \$5 ppd. Plug-in replacements for the WD-11 — now \$17.50 ppd. James Fred, R 1, Cutler, IN 46920. (317) 268-2214



WANTED: Motorola 50-XC. Any color. Any condition. In my opinion this radio is the diamond of Catalins and worth every dollar it takes to own one. I'm a serious collector, quite willing to pay top price for these rare gems. No quibbling. Name your price. Please contact: Rod Smith, PO Box 1061, Boston, MA 02117. (617) 423-3796

FOR SALE: Hitachi TH666 with speaker, with external speaker, works, fair to good – \$95. Guild Teakettle radio, good, no base – \$80. Channel Master 6528, nice with case – \$35. G. Stevens, Box 704, Longmont, CO 80502-0704. (303) 776-9036

FOR SALE: Incomplete Edison X cyl. player—first \$110 in U.S.A. SASE with inquiry. J. R. Mullikin, 113 Springer Ave., Edwardsville, IL 62025

WANTED: HRO-60 coils type G, H, J, AA, AB. – Offer trade/cash. Barry Nadel, Box 29303, San Francisco, CA 94129. (415) 346-3825

FOR SALE: Skyrover cathedral cabinet – \$25. Edison home phonograph, as is – \$250. RCA 117 chassis – \$10. UPS extra. Jeff Gentry, 708 Locust Ave., Charlottesville, VA 22901-4913. (804) 979-0699

WANTED: Chassis and round antenna for Sparton Model 1271. Chassis and dial glass for Goodyear Model 707. FOR SALE: Mitchell Model 1278 – \$45. Leon Gann, 1134 E. 50 Pl., N, Tulsa, OK 74126. (918) 425-3590

FOR SALE: Romney offers AK Model Mhorn, exc. \$65. Large metal horn w/Murdock 10 element, exc. - \$60. Zenith Trans-Oceanic 8G005VTZ topof-the-line w/pushpull output, simple repair - \$25. Zenith 10S-567 console chassis, dial fine, no knobs or tone control, parts or restore - \$15. Big Grundig AM-FM-SW chassis, German dial lettering - \$15. Zenith Royal 710 early U.S. transistor, exc., works - \$22. GE 807-A early U.S. transistor, works - \$15. Bosch 585 8-tube all wave chassis, exc., works - \$20. Visa/MC OK. Add shipping. Also Philco 40-180 and Westinghouse circa 1929 Superhet consoles, fair - \$10 for both picked up in Penn. Most of these radios pictured in my radio repair text, still \$25. Ed Romney, Box 96, Emlenton, PA 16373. (412) 867-0314

WANTED: Pilot Super Wasp, Grebe CR-18, old Vibroplex bugs. Paul Christensen, 11142 Raley Creek South, Jacksonville, FL 32225. (904) 721-9111, 9 am - 5 pm

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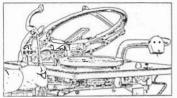
The above availability is as of October 1991. As stocks of original copies are exhausted, reprints will be substituted for the issues after January 1987. Publication of Antique Radio Classified began in 1984 which had only five issues: June, Sept., Oct., Nov. & Dec. 1984. 1985 through 1989 have had 12 issues each.

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Send Order with Payment to: ANTIQUE RADIO CLASSIFIED P.O. BOX 2, CARLISLE, MA 01741 WANTED: Sony Watchman TV Model FD-210. Casio LCD display TV Model TV-10. Bill Ross, 875 Gordon Terr., Winnetka, IL 60093. (800) 621-0687

FOR SALE: Genemotors, 6-12v in, 450v out - \$5 ea. plus UPS. Phil Whitney, Rte. 2, Box 231, Stephens City, VA 22655



WANTED: Victor record changer as used in late 1920's radio-phonographs. Top prices paid. Paul Ciancia, 437 Sicomac Ave., Wyckoff, NJ 07481. (201) 891-6842

FOR SALE: Radiola 33 – \$35. Grebe Synchrophase MU-1 – \$200. Radiola 26 – \$335. Majestic Model 11 shortwave converter – \$60. Radiola AR812 parts piece – \$55. AK 20 large – \$110. Pearson battery op. – \$85. Heathkit Williamson W4A with WA-P2 preamp – \$60. Pr. Bozak speakers – \$50. Heathkit A9B amps – \$10 ea. Philco 20 lowboy nice – \$120. Emerson 888 Vanguard turquoise case smashed in back – \$40. Hallicrafters SX-28, S-32 both good cond. Hall. SX-28A chassis no cab. fair – \$115. Zenith 12S268, 9S262, 10S464, 9S52. Make offer on: Scott 300B tuner, Craftsman chrome chassis (small). SASE UPS extra. Joe Szabat, 1019 Hiland Ave., Coraopolis, PA 15108. (412) 264-7498

PHONE NUMBER FOR ANTIQUE RADIO CLASSIFIED (508) 371-0512 Best time to call is weekdays: 9 am to 5 pm Eastern Time

(Please no classified ads by phone. Thanks!)

WANTED: Help - still need SW-3 coils, National SW-4 & NHU for case or nice trades. Robert Enemark, Box 1607, Duxbury, MA 02331. (617) 934-5043

HELP: Desperately seeking Zenith Model 5-S-201 thru 5-S-252 for chassis parts or complete radio. Leon Bitters, 4299 Logtown Rd., Lena, WI 54139. (414) 834-3707

FOR SALE: Emerson 520 Catalin, Crosley Coloradio 10-140 metallic green, Fada 855, Motorola 68-X. All near mint. Mike Sullivan, 408 Kyle, Coppell, TX 75019. (214) 393-5084

WANTED: Kadette Jewel (Collins, p. 21) – Top dollar for any colour other than brown. Kevin Best, 6/50 Carabella St., Kirribilli, NSW 2061, Australia. Phone or Fax (612) 923-1992

FOR SALE: Tymeter TV lamp & clock, circa 1960, still sealed in box – \$25. Acme isolation transformer, 50 to 118 volts 400 va. long cord and female socket, weight 14 lb. – \$45. 7" wood screw stand off insulators, box of 100 – \$5/all items plus shipping. I have many more parts, SASE for list. C. F. England, 98 Montague Ave., Zanesville, OH 43701

WANTED: I'm looking for a nice Sonora TW 49 (Collins, p. 47). I have nice trades like Crosleys or a Dahlberg Pillow, mint green, or I will pay a modest price. Condition is important. Richard Bell, 721-20 Ave. W, Kirkland, WA 98033. (206) 822-5435

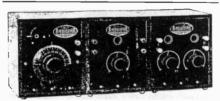
WANTED: Tube socket for Eimac 1500T. Industrial/special purpose tube manuals or pamphlets. Eimac 300T. Also any odd or out-of-the-ordinary tube types. John H. Walker, Jr., 16112 W. 125th St., Olathe, KS 66062. (913) 782-6455

FOR SALE: (2) Concord TCM-20 video cameras, 1 for parts - \$75/both. (2) Sony R to R video recorders - \$35 ea. New Sony tapes - \$5 ea. RCA 400 16MM sound projector, smooth runner -\$100. (2) Crosley Showboxes, basket cases, 1 speaker, no tubes - \$35/both. Blaupunkt, Arkansas 59, AM-FM- SW phono console with built-in bar - \$90 PU. Philco 96 TRF console, fair cabinet, 1 knob missing - \$100 PU, Hallicrafters S-38B. nice - \$40. S-120 - \$25. GE L 740 AM-SW, looks & works good - \$50, WANTED: Manual or schematic for Conar Mod. 255 oscilloscope sold by NRI. Air Castle wood table with round black dial & eye, SW, basket case OK, must be complete. John Balliett, RR 3, Box 497, Muncy, PA 17756. (717) 649-5926

SERVICES: Collector will repair your radio. Call for details. Sept. ad still valid, pg. 64. Dave Froehlich, 181 Main St., Apt. 211, Whitesboro, NY 13492. (315) 768-6163

FOR SALE: RCA 75X17 Oriental Deco – \$175. Motorola 5A5 – \$35. Grain Belt Beer – \$75. Musicaire 575 – \$75. Airline 54BR – \$40. Motorola 6L11 – \$50. Zenith 6D030 – \$50. Novelty radios: Coop battery – \$25, Elvis – \$60, Cannon – \$35, Blabber Mouth – \$45, Raggedy Ann/Andy – \$35, Holly Hobby – \$40, Lil Anne – \$40. Novelty radios N.I.B.: California Raisin – \$40, Mickey Mouse – \$35, Roller Skate – \$40. Hershey Syrup – \$50. Earl Christiansen, 1428 Arden View Dr., Arden Hills, MN 55113

FOR SALE: Crosley Pal cabinet (Blast, p. 50) – \$75. Philco mantle clock cabinet (Bunis, p. 119) – \$50. Edward Monson, 1148 N. Wood Ave., Florence, AL 35630. (205) 767-0716



WANTED: Giblin receiver, detector and amplifier pictured above. One, two or all three sections. Leonard J. Arzoomanian, 61 Columbus Ave., North Providence, RI 02911. (401) 232-0869

FOR SALE: AK E3 & E speakers – \$30 ea. Sentinel Model 316P – \$60. WANTED: Pre-1900 light bulbs, Edison glass jar batteries, fans by Edison, and other early fans. Gene Baudouin, Rt. 1, Box 206, Hahnville, LA 70057

WANTED: Still need chassis, knobs, and speaker for RCA Model 110 cathedral. Will buy outright or swap for chassis you need. Someone must have this chassis! FOR SALE: Radiola AR 812, good condition, no handle, has all tags and plates, with six 199's - \$170, or \$120 w/o tubes. Five volume set of RCA tube manuals, HB-3, absolutely mint, unused, bound in black and gold - \$100. Biddle Megger, hand-crank model in excellent condition with books and charts, leather carry case - \$150. Atwater Kent Model 35, semi-junker, has knobs, tags, and good sailing ship emblem, complete, but chassis and cabinet rough - \$20. Gilfillan Overland (G.O.R., p. 107), nice, serial number etched on gold grille - \$40. Hallicrafters S38B, complete, good chassis, cabinet fair - \$15. Moss Electric, very old tube checker, nice, small wooden case, not working - \$15. Also parting out two F. E. NR 80 chassis - \$10/any major part or \$35 for complete chassis. Also for sale to best offer, any of the following: Gibbs broadcast microphone, buttontype, ring and stand excellent, 14 1/2 inches tall, silver color. BC-906D, Signal Corps. freq meter, very nice condition. '57 or '58 Studebaker car radio, Model AC 2905, complete with knobs, glass, and escutcheon. Two Cadillac Model 7279615, '62 or '63, with wonder bar, complete with all knobs. '60 Ford 05BH, Town and Country, with knobs and push buttons. '49 Plymouth, very nice, with excellent chrome dash section, short two knobs. Webcor changer, Model 127-27, HF Fonograf, N.I.B., perfect, with extra headshell and cartridge. Three X-26 type cutting heads. All plus UPS. Bill Manny, 1103 Northwest DeSpain Ave., Pendleton, OR 97801. (503) 276-3152, days, or (503) 276-7439, evenings

FOR SALE: 755 New electronic tubes – \$375 plus 60 lbs. shipping. Send LSASE (2 stamps) for lists. Bob Horsley, 67 Theodore St., Buffalo, NY 14211



WANTED: Fada Catalin radios. Hopelessly addicted collector pays huge bucks for Models 115, 200, 1000, 136, L56, 252, 652, 5F50 and 5F60. Immediate cash paid. Contact: Michael Lawlor, PO Box 179, Santa Barbara, CA 93102. (805) 682-2336

FOR TRADE: (3) DeForest DV-5 tubes with good filaments, for a restorable cathedral. Mike Student, 6585 Canoe Hill Dr., Sparks, NV 89436. (702) 673-2046

WANTED: Manual for Millen 90810 transmitter (6AG7-2E26-829B), or readable copy. Mine is purple hektographed version and faded out. George Goldstone, W8AP, 1010 Brunham, Bloomfield Hills, MI 48304. (313) 647-3399

WANTED: Johnson Viking mobile and any accessories. Early Collins and Hallicrafters transmitters, both ham & military. Communication receivers: T.M.C. GPR-92, Hallicrafters SX-88, Hammarlund SP-600J Series, National HRO-5. Most AM military transmitters. Shane Ward, N1DMX, 14 Pond St., Amesbury, MA 01913. (508) 388-9716, leave message



FOR SALE: Zenith FM-AM-SW radio-phono console, Model 12H090Z. Radionic Cobra 78 speed record changer. Restored electronics and mechanics. Presentable cabinet finish, minimal flaked paper veneer. New beige rayon grille cloth. Additional parts, paper. For 1946, Zenith's 12H series chosen as Consumer Reports preference—\$1,200 firm, your PU appreciated. Bob Mayer, Route 3, Box 880, Angola, IN 46703. (219) 833-1341

WANTED: Tubes wanted: Highest prices paid for all types of industrial, receiving and transmitting tubes. D & C Electronics, 3089 Deltona Blvd., Spring Hill, FL 34606. (800) 881-2374

FOR SALE: Mir-ray, stacked top, engraved front. Zenith L-846-H leather top chairside w/cobra phono. Table plastics: Sylvania 1104, Air-King 511-512, Packard Bell 501 (marbled Bakelite), RCA 8X521 black tiny, GE-465 maroon w/dial beam, Bendix 110 toaster w/handle, GE Musaphonic 87 brown & white. American transistors: Silvertone 5202 with T-1611 battery, RCA Victor 4RH11, Arvin 61R58, GE P-840-B, GE P-881-B, Silvertone 9222. Foreign transistors: Crown Super Six TR-610 (Canadian), very pretty, Phillips L3S15-T w/European stations. Novelty transistors: Gold Stripe Canadian Whiskey, musical John (Japanese), Baseball-Mariners, Missile AR-50 diode radio, M.I.B., (Japanese), Your Pet Radio XL-10, M.I.B. (Japanese). Service Data: RCA Field Guides (1955-1966) (1971-1972) (1973-74) (1975-75) -\$100/for all. Zenith Color TV Service Manuals (1969-71) (1972-74) (CM-130-1979) - \$50/for all. Western Auto Factory Manuals (Radio, TV, CB, etc.), 30 lbs worth - \$50 plus UPS. Chuck Bray, 1322 Ivy Rd., Bremerton, WA 98310. (206) 373-1013

FOR SALE: Philco 70B, restored, working – \$275. Philco 620B, restored, working – \$120. Majestic 71 console, original finish near mint, working – \$150. Radiola 30-A console – \$75. AK 20C – \$50 less tubes. (11) old panel meters – \$10/all. Approximately 340 tubes, 4-pin through loktal – \$175/all. Crosley 30-S console, rough – \$15. Shipping extra; pickup only on consoles. Ron Ramirez, 811 Maple St., Providence, KY 42450. (502) 667-5440



FOR SALE: Rare Solar Capacitor Analyzer. Tests electrolytics in the circuit, measures dielectric resistance, power factor, leakage shown on meter in milliamperes, reforms electrolytics, capacitor value, etc. Eliminates guesswork. Probably the best service tool you could own other than a good tube tester. Price – \$75 plus UPS. Good working order. Ellsworth O. Johnson, 364 Coeurdalene St., Spokane, WA 99204. (509) 838-2161

WANTED: Krohn-Hite UF-101A amplifier schematic and owner's manual. Bill Luginbuhl, 103 N. Lawn, Bluffton, OH 45817

HELP: Have several tubes in Air-King 1200 labeled 03G and M30HG. Are these ballasts? Herman Gross, W9ITT, 1705 Gordon Dr., Kokomo, IN 46902

FOR SALE: Philco 511 (September A.R.C., p. 18), mint condition, no flowers, works great — \$145. Philco NT600BKG, small transistor, working — \$40. AK Model L horn speaker, no driver, excellent shape — \$45. GE cathedral cabinet, J72, good condition — \$40. Consider trades for Jandus or other brass fans. SASE for list of radios & magazine ads. G. A. Gilardi, 181 Berkeley Ave., Harahan, LA 70123. (504) 738-1415

HELP: Need BC & SW band selector switch for American Bosch Model 430J. Stewart Danyew, 12 Elm St., Windsor, VT 05089. (802) 674-5529

FOR SALE: RCA 10" TV 8-T-243, original cabinet with all tubes – Best Offer. Pickup only. H. Killoran, 8316 54th Dr. NE, Marysville, WA 98270. (206) 659-5362

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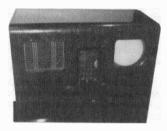
FOR TRADE: Kennedy V. FOR SALE: Seeburg teardrop speaker - \$40. Western Union telegraph sounder 17-A - \$30. GE GT455A portable transistorclockradio/leathercase-\$19.RCA100speaker -\$15. B&K 960 transistor radio analyst -\$15. Old (How to...) electronic books, send for list, reasonable. Collins mobile transmitter 415C-2/receiver 18J-4 - \$10. Navy LM21 Type 74028-A heterodyne frequency meter - \$10. Hallicrafters S-38 -\$7. Knight Star Roamer, SW - \$8. Hallicrafters S-58 - \$15. Fisher 800 receiver - \$30. Pilot SP-512 preamp - \$20. Harmon Kardon Madrigal II stereo tuner – \$20. Electro Vice 3303 tuner, large round dials - \$50. UPS extra. No Checks. All as-is. No SASE, no reply. Jerry & Debbie Schliepp, 831 Berlin Rd., Ripon, WI 54971. (414) 748-2471

WANTED: Any type of old iconoscopes. U. Radtke, Im Füchtei 143, D-W-4830 Gütersloh 1, Germany

FOR SALE: Spartan 2-band tombstone – \$50. Kolster 6-D battery set – \$50. Silvertone sliding door hiboy – \$70. Also Amrad Concerto, Precision test equip., Zenith 4-T-26 tombstone. Can bring to Grayslake, III. Steve Leffel, 1790 Edison St., Green Bay, WI 54302. (414) 465-1855

FOR SALE: Motorola VT105 10" table set with shoulder style cabinet complete with back & HV cage, excellent original condition and electrically restored – Best Offer or Trade. B&K television analyst Model 1076, works, reasonable, you ship. Craig Roberts, 35-L Ridge Rd., Greenbelt, MD 20770. (301) 474-3506

WANTED: Operating manuals for Heathkit tube checker IT-17, oscilloscope IO-4560, lab generator LG-1, capacitor checker IT-11, electronic switch I0-101. Also Knight R/C tester KG-670. Jlm Patton, 2820 Sterling Way, Birmingham, AL 35242. (205) 980-8110



FOR TRADE: Marconi 1938 television. Museum quality. Don Hauff, Box 16351, Minneapolis, MN 55416

WANTED: Emerson AX-212, ivory AX-211, BD-197, Lee Model 400 (Bunis, p. 93), any condition. FOR TRADE: Crosley D-10RD, Zenithivory 6D311, 4K310 bat. similar to 5R312, black Royal 500, GE L570 maroon knobs and handle. Steve Veney, 225 Marshall St., Bremen, IN 46506. (219) 546-2734, leave message

FOR SALE: Many radios: plastic table models, cathedrals, portables, farm sets. Call/write for details and prices. Some working, some not. RCA 811K console – \$150. Televisions: Motorola 7" Bakelite, working – \$200. Admiral 14" copper color metal set – \$50. Ask about appointment to see the stuff. David DeBetta, 915 Alan Dr., Wantagh, NY 11793. (516) 679-9342

FOR SALE: WD-11 replacement tubes. A new 864 tube is fitted with a reproduction WD-11 style base. Excellent working replacement – \$17.95 ea., plus shipping. Discover, Visa, MC accepted. Vintage TV & Radio, 3498 W. 105 St., Cleveland, OH 44111. (216) 671-6712, phone orders 1-4 pm, Mon.-Fri.

WANTED: Arvin metals, especially 524. FOR SALE: Firestone subminiature tube/transistor portable (9/91 A.R.C.) – \$65. Jay Malkin, 1250 Galapago #206, Denver, CO 80204. (303) 623-6451

FOR SALE: (2) Blonde tabletop Predictas – \$400 or BO. Radio Shack DX150A in original box – \$120. Randy Bender, 1720 Kinsella Ave., Belleville, FL 62220. (618) 277-5623

WANTED: Crosley, pre-1923. Harko Senior, crystal set, two-step amplifier. VIII, X, XV, XL, XII, XXV. Also, pre-1923 ACE. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. (919) 851-1517

FOR SALE: Electronic lab test equipment, tubes, AK 40, car radios, phonograph. SASE for list. Greg Thompson, 15 School Ln., Watertown, MA 02172

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

WANTED: Remler Bakelite condenser microphone or base for one, Remler crystal set and Remler Model 49. Steve Neal, 3472 Stancrest Dr., Glendale, CA 91208. (818) 248-3169

WANTED: Crosley red or orange Coloradio. Dynaco PAS-2 or PAS-2X preamp in fine working condition. Phono needle tins. Record cleaning pads. Preston Meeks, 2811 Kenross, Houston, TX 77043. (713) 460-5369

FOR SALE: Repro finials for Philco mantel clocks – \$35/set of 3 ppd. Base moldings for Philco 70 & 90 cathedrals – \$22.50/set ppd. WANTED: Gernsback Service Manual Volume 7. Will paywell for a good copy. Richard C. Foster, 12 Shawmut Ave., Cochituate, MA 01778

WANTED: Please help. Need chassis and escutcheon for Atwater Kent Model 82 or 84. Or will buy restorable set. B. N. Ritchie, 5 E. Garland Ave., Fresno, CA 93704. (209) 229-1212

FOR SALE: Addison radio collection, 23 different Addisons, Catalin and Plaskon, sold only as a collection. Also, gorgeous Motorola radio advertising illusion clock – \$1,200. Trav-Ler (G.O.R., p. 130) – \$125. Westinghouse Model 501, cream – \$150. Graeme Weeks, #1102-1666 Pendrell St., Vancouver, British Columbia, Canada V6G 1S9. (604) 688-5232

FOR TRADE: Emerson 375 yellow handle and brown trim for two green Detrola 281 Catalin knobs. Steve Neal, 3472 Stancrest Dr., Glendale, CA 91208. (818) 248-3169

WANTED: Chassis, knobs and speaker for Crosley Gemchest. FOR SALE: Gemchest cabinet – \$100 plus shipping. (2) Quack medical machines each different. Robert Turner, 11649 Co. Rd. 48, Fairhope, AL 36532. (205) 928-0051

WANTED: Hamilton Ventura, any cond. OK. Jerry J. Schaefer, 932 North 4th St., Grand Forks, ND 58203. (701) 772-2991

FOR SALE: Garod Gay-1 butterscotch Catalin, cracked on bottom – \$525 or BO. Zenith 6-D-317, Plexiglas tubes – \$385. Federal, Oriental design, pullout front panel, very unusual – BO. Zenith Royal 750 – \$25. Arvin 540T – \$50. Airline 4BR-\$11A – \$45. Firestone S-7403 – \$165. Sonny Goldson, 1413 Magnolia Ln., Midwest City, OK 73110. (405) 737-3312

WANTED: 1060 ohm field coil or 12-inch speaker for RCA, 1939-41, RL70H6 volume controls 2 1/2Mtapped 60,000, 2Mtapped 80,000. FOR SALE: Crosley 5-38 original finish w/01-A tubes – \$100. Ambotone speaker American Bosch patented, 1917, 19-inch, need cone reproducer, good – \$75. Plus postage. John Porter, 701 N. Main, Osceola, IA 50213

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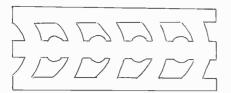
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Marty Bunis – RR1, Box 36, Bradford, NH 03221



FOR SALE: Scott Warrington cabinet decorative walnut wood trim 1/16" x 2" x 5" if interested? Please no phone calls. Send postcards to: Eric Marx, 2460 Bandon Dr., Grand Blanc, MI 48439-8152

WANTED: Still wanted: Zenith Stratosphere, 16or 25-tube model. 12- and 15-tube Zeniths also wanted, Zenith Model 7S261 bookcase radio, You'll find us to be generous buyers. We will be in Chicago in November and can arrange delivery thereabouts. FOR SALE: Silvertone 3461 with red trim - \$135. Radios from Collin's book: Atwater Kent 84, excellent - \$400; Traveller S9 cathedral. 9 tubes - \$225; Fada 1000, butterscotch and red - \$950; Sentinel 284 - \$750; Majestic (p. 95) -\$65; Airline, like Truetone (p. 71) - \$95; Liberty Bell transistor - \$85; wooden wall phone transistor \$75; N.O.S. Kolster radio sign, tin - \$100; two Clarion white painted Bakelites with maroon inset grille and knobs - \$95, \$70; Belmonts; repainted white 6D111, no cracks - \$225; original white 6D111, paint chips - \$200; repainted white 6D120. no cracks, honest - \$215; white Delco (Belmont) 6D120, paint chips - \$185; N.O.S. Zenith Wavemagnet 6D315 cabinet, lens and handle, no back \$175; Fada double-sided porcelain sign, (upper left, p. 44), 20" - \$200; black Hoppy, repainted -\$300; Majestic (p. 95) - \$65; Crosley Coloradios (p. 97), no knobs: white - \$145; orange - \$175; Crosley 11-100 chartreuse - \$180; Microphone radio (p. 102) - \$195. Radios from Blast from the Past: Stewart-Warner 97-524 (p. 271), refinished - \$215; Stewart-Warner 07-511 (p. 244), crack underneath - \$95; Motorola 3A5 (p. 299) - \$55; brown Belmont 519 (p. 244), dial damaged - \$135. Zenith wooden table models: 5S127-\$165;6S229, very nice - \$200; 5S226 - \$150; 9S30; 10S130; 5S228A, very nice - \$200; Cathedral Model L -\$235. GE table models: K-80, mint - \$435; K-50 cathedral, refinished - \$125; A-63 (p. 155) - \$165; RCA 143 - \$400; Philco remote tuner - \$55; Philco 16B Deco - \$325; Zenith 288 tombstone, variable IF - \$375; EH Scott Allwave 15 in a fine Westminster cabinet; EH Scott Laureate, no cabinet, chrome excellent; excellent wooden piano radio - \$295; Zenith 6S128 - \$285. Sonys: TR 84; TR620; TV: Sony TV-303W with carrying case - \$125; N.O.S. Radio Girl Perfume, small - \$5, medium and the most Deco - \$9, large - \$7, each plus \$2 shipping per order. Stromberg-Carlson table models: 61H-\$125; 230H - \$195; 235H - \$150. Jackson Bell 62's: Modern - \$195; Swan - \$275. RCA R73 -\$115. Walton's Zenith 7J232, excellent original: Zenith 5S29 - \$185; Zenith 5S29, some veneer chips - \$140. Zenith Trans-Oceanics: 8G005 -\$175;8G005, excellent - \$195;1000 - \$175;3000 \$175; 7000 American – \$295. Zenith consoles: 15U269; 12S475; 12S471; 12U159; 12U158;

CONTINUED ON TOP OF NEXT COLUMN

CONTINUED FROM BOTTOM LEFT

12A58; 12A57; 12H690; 12S265; 12S266; 12S267; 12S268; 11S474; 10S153; 10S155; 10S156; 9S55; mint 8S154 and others. A photocopy book of the Zenith line from 1920 to 1946 is available for \$24.95 plus \$4 shipping, Stromberg-Carlsons: 240 M: 350M: 68; High fidelity 15-tube three speaker Grunow Teledial; and many others, If you're looking for a Zenith shutter dial or other hard-to-find set, we may have what you need. We ship anywhere. Please call, mornings best. Don't forget to send for our free updated and expanded merchandise catalog featuring T-shirts, mugs, posters, owner's manuals, restoration supplies, etc. Satisfaction guaranteed, shipping extra unless noted. Alan Jesperson, POB 17338, Minneapolis, MN 55417. (612) 727-2489, 8 am to 8 pm CST, Ans Mach after 4 rings. Fax (612) 727-1908

FOR SALE: Zenith R721 – \$20. Jewel 920 – \$30. WANTED: Dial glass for Philco 37-60. Michael Dalzell, 5073 Winfield Ct., Bensalem, PA 19020. (215) 638-3889

WANTED: Mitchells. Mitchells wanted, namely Mitchell brand radios and all other Mitchell appliances. Lee Mitchell, The Mitchell Collector, 875 N. Michigan Ave., 3412, Chicago, IL 60611. (312) 337-3123, 266-7100

WANTED: UHF diode tube 5935 for VTVM Model TS-505/U, Signal Corps, or whole set. Herbert Haas, 8516 Thunderbird Ln., Dallas, TX 75238. (214) 341-2708

FOR SALE/TRADE: Sparton Equasonne radio Model 589, 30th anniversary, with manual, highboy, N.O.S., never used; for Catalin or unusual plastics. Mark Alzapiedi, 21 Peach Tree Ln., Leominster, MA 01453. (508) 840-0466



WANTED: Radio and speaker for cabinet pictured, 1930's Angeles? Ron Blauer, 581 Mateo St., Los Angeles, CA 90013. (213) 622-5181

FOR SALE: Zenith Major, excellent. Majestic Bakelite AM-FM. CBS Columbia clock radio. 7-inch Firestone table model TV, restored, plays fine. Sanborn 1950's portable EKG medical machine. Zenith 600 Series black Trans-Oceanic, very nice. Zenith 5S127 black dial tombstone, cabinet similar to 7D127 (F.O.S., p. 193). GE 10-inch Bakelite TV, plays fine. Zenith 7000 Trans-Oceanic, near mint, last American-made Trans-O. Benrus gold clock radio, with original inst. book. Charles Harper, 2081 Harmony Ct., Lexington, KY 40502. (606) 268-8549

WANTED: Complete chassis, panel and all knobs for AK 20C or AK 30 in good condition. Leo F. Robinson, 615 Hideaway Ct., Sanibel, FL 33957. (813) 472-9763

FOR SALE: Tubes, radio, TV, 40's thru 50's. SASE for list. Lee C. Dickinson, 478 Main St., Cromwell, CT 06416



WANTED: Motorola Catalin radios in perfect or bits 'n pieces condtion. Some will be willing to pay the piper; others won't even be willing to pay attention; I'll fall somewhere in between. Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

FOR SALE: Tubes 4-, 5-, 6-, 7-pin lab tested, boxed, guaranteed – \$3 ea. + postage. LSASE for 14-page price list of other good items. John Snow, 4539 Bartlett, Shorewood, WI 53211

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

FOR SALE: Ozarka Sr. S1 – \$95. AK-20C – \$55. Operadio speaker – \$45. Newcomb Hawley speaker – \$45. AK-L chassis and speaker – \$55. RCA 56X2 – \$45, 9X571 – \$45, 65X1 – \$45. GE 203 – \$35. AirCastle RPC – \$45. All plus shipping. Don Sturzenbecher, Rt. 3, Box 28, Sioux Falls, SD 57106, (605) 368-2135

HELP: Need manual and/or schematic, copy OK, for U.S. Navy "Model RCH radio receiving equipment. Consists of accessories and 1 CZC-46209 radio receiver." Quote is copied from nameplate. Russell J. Howard, N7CCR, 3821 S. Frieda Pl., Tucson, AZ 85746. (602) 883-3240



WANTED: Emerson AU-190 or BT-245 Catalin. Particularly red or blue. Also interested in Emerson Model 375 with handle. I'd very much like to add a couple of nice examples of these spectacular sets to my collection, and, as always, I'm very willing to pay top prices in cash. Please call or write: Rod Smith, PO Box 1061, Boston, MA 02117. (617) 423-3796

FOR SALE: Formed plastic dial lenses (see ad in Sept. issue of A.R.C., p. 54) and custom-made molded plastic knobs. Send knob to be duplicated plus \$8 cash or money order, includes shipping to: L. W. Terrell, 7109 E. Arbor Ave., Mesa, AZ 85208. (602) 830-7849

FOR SALE/TRADE: Philco 49-901 Wonder Bar (F.O.S., p. 140). WANTED: Emerson 520. Bendix 115. Bill Timoszyk, 35283 Leon, Livonia, MI 48150

FOR SALE: Stewart-Warner and Detrola small Art Deco consoles – \$100 ea. Kenneth Miller, 10027 Calvin St., Pittsburgh, PA 15235, (412) 242-4701

WANTED: Plastic Bezel for dial glass or complete cabinet for Motorola 61 X17. Alva R. May, R-1, Box 313, Shenandoah, VA 22849. (703) 652-8638

FOR SALE: Hard-to-find new surplus military crystals, mixed assortment of frequencies – \$6.50/10 pieces. Shipping included. Northwest Electronic Surplus, 2509 West 11th, Eugene, OR 97402. (503) 485-3016

FOR SALE: Parting out Pilot Super Wasp. Call for Parts. WANTED: Remington, Acratone, and Patterson tombstones. Bill Moore, 1005 Fieldstone Ct., Huntsville, AL 35803. (205) 880-1207

WANTED: Philco, Zenith Factory Service Manuals pre-1960. FOR SALE: Mullard 6CA7 matched pair. John Sampson, 75 Glenwood Dr., Leominster, MA 01453. (508) 537-0092

FOR SALE: Wire recording wire — \$6/per roll. Heath AT1 transmitter, fair, works — \$75. Bruce Mueller, 730 E. Harmony Ln., Fullerton, CA 92631. (714) 992-2086

FOR SALE: Zenith Trans-Oceanic Model 8G005 – \$65. Zenith Bakelite table radio Model 6D015 – \$50. John Hoffnagle, 10 Sunset Ave., New Oxford, PA 17350. (717) 624-8894

WANTED: Condensers, variometers, varicouplers, crystal detectors, tap switches, points, terminals, sliders, headphones. Turke, 660 N. Dixie Hwy., Hollywood, FL 33020



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

Robert Van Dyke, 2 Squires Ave., East Quogue NY 11942 5 1 6 - 7 2 8 - 9 8 3 5

TEXAS - Oct. 1

HOUSTON VINTAGE RADIO ASSN.
MEETING/AUCTION

Oct. 8: Houston,TX – Astrodome Marriott 2100 South Braeswood – 7 pm

Info: Richard Collins, 8722 Reamer St., Houston, TX 77074 – (713) 778-0271

ARKANSAS - Oct. 3

ANTIQUE RADIO COLLECTORS CLUB OF FT. SMITH - CLUB MEETING - 7:30 pm Ft. Smith, AR - Creekmore Park

Magnolia Room, Greenwood and Rogers Info: Wanda Conatser – (501) 646-7147

WEST VIRGINIA - Oct. 5

ANTIQUE RADIO CLUB OF AMERICA WEST VIRGINIA CHAPTER - MEET

Huntington, WV – Museum of Radio and Technology, Inc., I-64, Exit 6 – Follow Signs

7 am - 7 pm – Traders Market; 1 - 2:30 pm – Auction Old Equipment Contest – Museum Tours Info: Geoff Bourne, 405 8th Ave.,

St. Albans, WV 25177 – (304) 722-4690

KANSAS - Oct. 5-6

MID-AMERICA ANTIQUE RADIO CLUB AUCTION - DISPLAY

Ward Parkway Shopping Center – Mall Hours Info: Carleton Gamet, 2307 W. 131, Olathe, KS 66061 – (913) 764-3430

NEW YORK - Oct. 6

GREATER N.Y. VINTAGE WIRELESS ASSOC SWAP MEET - 9 am

Info: Steve Coughlin (516) 324-3012 or Chris Bacon (516) 981-6538

MARYLAND - Oct. 6

MID-ATLANTIC ANTIQUE RADIO CLUB RADIO MEET AND PICNIC - Noon

Myersville, MD – Ed & Millie Lyon's Farm Via I-70, exit 42, follow signs to meet.

Info: Ed Lyon, 11301 Woodland Way, Myersville, MD 21773 – (301) 293-1773

ARKANSAS - Oct. 10

ARKANSAS ANTIQUE RADIO CLUB
CLUB MEETING

Little Rock, AR – The Auditorium S.W. Bell Bldg., 120 W. 8th St. – 7 pm Info: Tom Burgess – (501) 565-1750

OREGON - Oct. 12

NORTHWEST VINTAGE RADIO SOCIETY
MEETING

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

CALIFORNIA - Oct. 12

CALIF. HISTORICAL RADIO SOCIETY NORTH VALLEY CHAPTER - MEET

Redding, CA

Info: Norm Braithwaite - (916) 246-4209

ILLINOIS - Oct. 13

ANTIQUE RADIO CLUB OF ILLINOIS FALL SWAP MEET

Elgin, IL – Holiday Inn, 345 River Rd. I-90 and Rt. 31 – 8 am - 1 pm

Info: Dave Johnson, 2336 S. Kenilworth, Berwyn, IL 60402 – (708) 484-2743

OHIO - Oct. 15

ANTIQUE RADIO COLLECTORS OF OHIO MEETING

Kettering, OH – First Natl. Bank Basement Corner of Rt. 48 and Stroop Rd. – 7:30 pm

Info: Karl Koogle, 2929 Hazelwood Ave., Dayton, OH 45419 – (513) 294-8960, after 6 pm

CALIFORNIA - Oct. 16

SACRAMENTO HIST, RADIO SOCIETY
MEETING

N. Highlands, CA – SMUD Foothill – 7 - 9 pm Service Center, Room D, 5026 Don Julio Info: Secretary SHRS, PO Box 162612, Sacramento, CA 95816

TEXAS - Oct. 19

VINTAGE RADIO & PHONO. SOCIETY MEETING

Irving, TX - 906 Senter 5:30 pm, Swap Meet at 4 pm Info: George Potter - (214) 315-2553

FLORIDA – Oct. 19

FLORIDA ANTIQUE WIRELESS GROUP FALL MEETING - FLEA MARKET

Orlando, FL - VFW Hall, 4444 Edgewater Dr. 8 am - 2 pm

Air Cond. Hall - Consignment Tables - Displays Info: FAWG, PO Box 547432, Orlando, FL 32854 (407) 895-0146 or (407) 365-9305

GEORGIA – Oct. 19

SOUTHEASTERN ANTIQUE RADIO SOCIETY SWAP MEET - FLEA MARKET

Marietta, GA - Sewell Park 1-75 Exit 112, South Loop, East on 120 Loop to 2nd light, right on Lower Roswell, go 3/10 mile and left into Sewell Park , 8 am - 2 pm

Info: David Martin - (404) 578-1279. or Charles Pierce - (404) 233-1340

NEW HAMPSHIRE – Oct. 19

NEW ENGLAND ANTIQUE RADIO CLUB FALL SWAP & SELL MEET

Nashua, NH - Resurrection Center - 8 am - 1 pm Old Equipment Contests:

Tombstones & Novelty Transistors Over 100 tables - 50/50 Raffle - Catered Free Parking - Reservation required to sell Info: Marty Bunis, RR 1, Box 36, Bradford, NH 03221 - (603) 938-5051

WASHINGTON - Oct. 20

PUGET SOUND ANTIQUE RADIO ASSN. SWAP MEET/MEETING

North Seattle, WA - Ronald School North 175th St., 1 mile W. of I-5, exit 176 11 am - Swap Meet; 1 pm - Meeting Info: Frank Banks, 28232 27th Ave. S. Federal Way, WA 98003 - (206) 941-2965

KANSAS - Oct. 20

MID-AMERICA ANTIQUE RADIO CLUB AUCTION - DISPLAY

Oct. 20 - Overland Park, KS American Legion Hall, 7500 W. 75th 10 am - Fall Auction

Info: Carleton Gamet, 2307 W. 131 Olathe, KS 66061 - (913) 764-3430

MARK YOUR CALENDAR

Sep. 1-Oct. 27 - CT, New Britain - Exhibit* Oct. 1 – TX, Houston – HVRA Auction*
Oct. 3 – AR, Ft. Smith – ARCCFS Meeting §*
Oct. 5 – WV, Huntington – ARCA/WV Meet* Oct. 5-6 - KS - MAARC Mall Display* Oct. 5-6 – KS – MAARC Mail Display
Oct. 6 – MD, Myersville – MAARC Picnic*
Oct. 6 – NY, ??? – GNYVWA Swap Meet*
Oct. 10 – AR, Little Rock – AARC Meeting §*
Oct. 12 – CA, Redding – CHRS-NVC Meet*
Oct. 12 – OR, Oregon City – NWVRS §*
Oct. 13 – IL, Elgin – ARCI Swap Meet*
Oct. 15 – OH, Kettering – ARCO Meeting §* Oct. 16 - CA, N. Highlands - SHRS §* Oct. 19 - FL, Orlando - FAWG Meet*
Oct. 19 - GA, Marietta - SARS Meet*
Oct. 19 - TX, Irving - VRPS Meeting §*
Oct. 20 - TX, Irving - VRPS Meeting §*
Oct. 20 - KS, Overland Park - MAARC*
Oct. 20 - WA, Seattle - PSARA Meet §*
Oct. 20 - WA, Seattle - PSARA Meet §*
Oct. 26 - CA, Sacramento - SHRS Swap Meet*
Oct. 26 - TX, Houston - HVRA Picnic*
Oct. 28 - AL, Birmingham - ALHRS §*
Nov. 2 - AL, Huntsville - SVWA Swap Meet*
Nov. 2 - CA, Los Altos Hills - CHRS Meet*
Nov. 2- OH, Akron - BARPC Show*
Nov. 3- OH, Akron - BARPC Show*
Nov. 3- TX, Houston - HVRA Meeting
Nov. 8-10 - TX, Irving - VRPS/AWA Meet*
Nov. 9-MI, Flint - MARC Park 'n Swap*
Nov. 10 - CO, Lakewood - CRC Meet* Oct. 19 - FL, Orlando - FAWG Meet* Nov. 10 — CO, Lakewood — CRC Meet*
Dec. 1 — NY, ??? — GNYVWA Swap Meet
Dec. 7 — FL, Bradenton — Florida AWA Meet Dec. 7 - PA, Forest Hills - PARS Meeting Dec. 14 - TX, Houston - HVRA Party Jan. 18 - NH. Nashua - NEARC Meet See expanded listing this month. § Monthly Meeting.

NEW YORK - Oct. 20

ANTIQUE RADIO CLUB OF SCHENECTADY MEETING - 2 pm

Info: Jack Nelson, W2FW, 915 Sherman St., Schenectady, NY 12303

TEXAS - Oct. 26

HOUSTON VINTAGE RADIO ASSN. - PICNIC Info: Richard Collins, 8722 Reamer St., Houston, TX 77074 - (713) 778-0271

CALIFORNIA - Oct. 26

SACRAMENTO HIST, RADIO SOC. - SWAP MEET Sacramento, CA - Towe Ford Museum 2200 Front St. - 7 am Info: Don Steger - (916) 929-8274

ALABAMA - Oct. 28

AL. HISTORICAL RADIO SOCIETY MEETING Birmingham, AL - Homewood Public Library 1721 Oxmoor Road - 7 pm Info: ALHRS, 4721 Overwood Circle

Birmingham, AL 35222 - (205) 595-2856

ALABAMA - Nov. 2

SOUTHERN VINTAGE WIRELESS ASSN. FALL SWAP MEET

Huntsville, AL - Campground Pavilion in Ditto Landing Park and Marina, on Tenn. River, Off Hwy. 231, South of Huntsville 8 am. 12 noon - Auction Outside or Inside, depending on weather Info: Bill Moore - (205) 880-1207

CALIFORNIA - Nov. 2

CALIF. HISTORICAL RADIO SOCIETY SWAP MEET

Los Altos Hills, CA - Foothill College - 7 am Info: Paul Bourbin, 25 Greenview Court San Francisco, CA 94131 - (415) 648-8489

OHIO - Nov. 2-3

BUCKEYE ANTIQUE RADIO AND PHONOGRAPH CLUB

Old Radios - Phonographs - Related Items Akron, OH - Chapel Hill Mall, 2000 Britten Rd. Info: Jim Davison, 4958 E. 86th St., Garfield Hts., OH 44125 - (216) 441-3471

TEXAS - Nov. 8-10

VINTAGE RADIO & PHONOGRAPH SOCIETY ANTIQUE WIRELESS ASSOC. CONVENTION '91 Irving, TX - Holiday Inn DFW Airport South

Nov. 8: 2-4 pm - Tech. Programs 6-11 pm - Auction (Check-in @ 1 pm) Nov. 9: 8-10:30 am - Contest Check-In 12:15-6 pm - Auction (Check-In @ 8 am) 7:30-10 pm - Banquet/Awards

Nov. 10: 8-12 am - Flea Market, Inside Info: Don Nordenholt, 1509 Cliffbrook Dr., Plano, TX 75075

MICHIGAN - Nov. 9

MICHIGAN ANTIQUE RADIO CLUB PARK 'N SWAP MEET

Flint, MI - 9 am - 1 pm Info: Jim Clark - (517) 349-2249

COLORADO - Nov. 10

COLORADO RADIO COLLECTORS **MEETING - SWAP MEET**

Lakewood, CO - Jefferson Co. Public Lib. 10200 West 20th Avenue - 1 pm Info: Rick Ammon - (303) 224-5446

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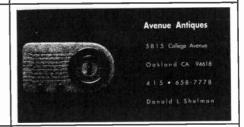
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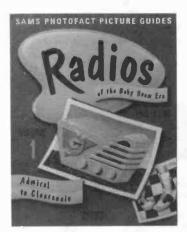


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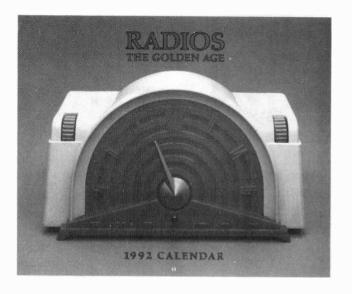
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Please write each ad on a separate sheet of paper, especially when included with other A.R.C. correspondence. Include SUB# with ad. Ads may be sent in advance; but, write each ad on a separate piece

of paper and indicate the month (or successive two months) you want the ad to run.

Please write legibly and use both capital and small letters. Do not use dashes between words. Some numbers and letters can look alike, for example 1, I and I (the number one, the capital i and the small L.) Write the following characters clearly (especially in model numbers): 1, I and I; 0, 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 looks similar to a common word or manufacturer, note it so that we do not "correct" it. Editor's comments are in [brackets].

Advertising is accepted only for early items related to radio, communication, etc. All items must be described fairly; reproductions, reprints and not-original items must be identified as such. Advertisers agree to respond promptly to inquiries and orders, and to resolve problems promptly

if the buyer is not satisified.

Publisher reserves the right to edit ads without notification to the advertiser and to reject ads for any reason. Publisher is not responsible for errors due to illegibly written ads or for any other reason. Since club activities receive free advertising on the *Coming Radio Events* page, the free 20 words may not be used for club activity ads. See inside front cover for additional information.

CLASSIFIED AD DETAILS

Deadline: NOON - 10th of the month!

Classified ads must have a standard heading such as WANTED, FOR SALE, FOR TRADE, 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 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.)

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First 20 words: FREE*

15¢ per word for extra words over 20 plus 10¢ per word for a shaded ad (count all words including free words).

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Non-Subscribers:

30¢ per word plus

10¢ per word for shaded ad.

Please do not forget to send in the extra 15¢ per word when your classified ad runs over the free 20 words; your payment will be appreciated, and it will help to keep A.R.C. healthy.

BOXED CLASSIFIED AD DETAILS Deadline: 5th of the month!

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Nonshaded ads:

25¢ per word for all words,* none free, plus

10¢ per word for each bold word plus 10¢ per word for each all-caps word.

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Add 20¢ per word to above costs.

*Three words can be bold-all-caps at no extra charge.

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\$8.00 per month for each photo or drawing (If ad is canceled, this amount cannot always be refunded.)

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

IMPORTANT — COUNTING WORDS — IMPORTANT

The standard headings: WANTED, FOR SALE, etc., count as one word each time used in an ad. Name, address and (one) telephone number, count as 6 words, regardless of length. Ham call letters and business name can be included in the 6 words and do not count extra. Full name and address is required in all classified ads – it does not cost extra! Each additional word, abbreviation, model number or number group, extra telephone numbers, etc. count as one word. Hyphenated words count as two words.



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