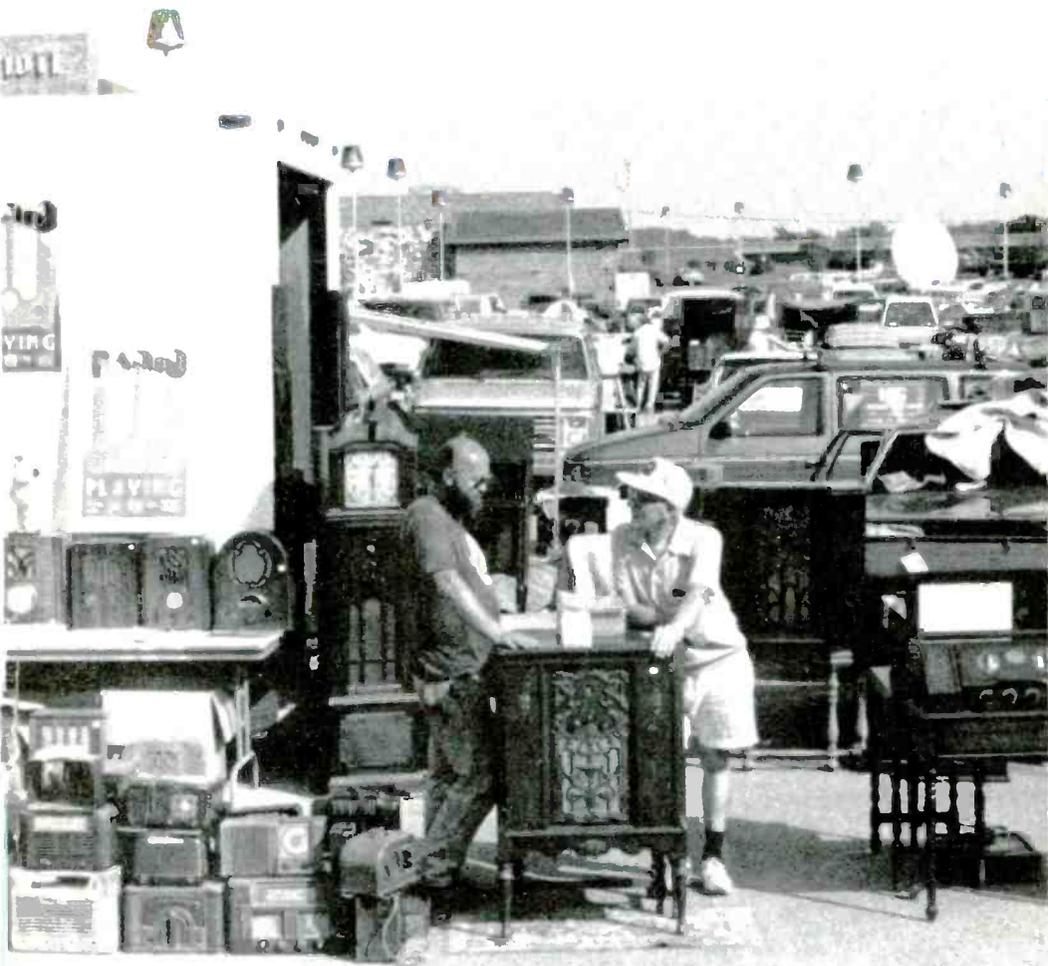


**ANTIQUE RADIO CLASSIFIED**

VOLUME 7

NOVEMBER 1990

NUMBER 11



**THE NATIONAL PUBLICATION FOR BUYERS AND SELLERS  
OF OLD RADIOS AND RELATED ITEMS - PUBLISHED MONTHLY**

# ANTIQUE WIRELESS ASSOCIATION 1990 CONFERENCE





## EDITOR'S COMMENTS

When I saw row after row of radios and equipment at the 1990 Antique Wireless Association (AWA) 29th Historical Conference flea market, I realized that only a big photo would do it justice. The fold-out cover gives those not at the meet an idea of the radio offerings in only six of the over 200 flea market spaces. Other photos in this issue show the flea market, the auction and contest items.

Of course, not everyone can make it to this big annual meet, and the cover also intends to encourage you to attend some of the many gatherings held nearer to you by the over three-dozen groups of collectors nationwide.

The five auctions at the AWA meet included over 450 items which fetched a total over \$34,000. Ray Chase again covered the auction activity for A.R.C. this year. On page 8 is a photo of Ray busy at work at the auction.

An interesting radio item, the Crosley "Reado," is described this month by Charles Ahr. This 1939 product was a radio facsimile receiver and printer.

Please! – read Walter Worth's article and the adjoining information on packaging radios. Did you know that United Parcel Service and the U.S. Postal Service do not consider a package mis-handled even though it might be dropped from 30 inches on a corner? A.R.C.'s plea for better packaging especially goes out to Catalin buyers and sellers since many buyer/seller problems pertain to damage in shipping of these fragile sets. In addition, please don't expect a packing service to solve your problems. Such services don't have experience in shipping Catalin radios, which have to be disassembled in order to be shipped properly. So work with your packaging service; don't simply try to pass the buck.

Speaking of Catalin radios, Michael Male reports on a real (or was it fictional?) Saturday shopping spree for radios in *Radio Rambblings* – "A Catalin Saturday in Clarksville."

Our *Vintage Test Equipment* article describes the Hickock Traceometer. This device contained four vacuum tube voltmeters and a wattmeter. L. J. Parker wrote this article.

We have two short book reviews this month contributed by Bob Murray of Canada. One covers a book written in French on early vacuum tubes in France; the other reports on a book about the early radio station CFCY on Prince Edward Island in Canada. The *Photo Review* also appears this month.

**Deadlines.** Unfortunately, deadlines are a necessity in a publishing venture such as *Antique Radio Classified*. To give you an idea of our last minute experience, on October 9th and 10th, we

received 148 classified ads. Over the following two days, the ads were typeset, placed on pages, and merged with the rest of the ads and articles; pages were numbered and all was ready for the printer on the 12th. Since we have about 550 classified ads this month, 27% of them came on the last two days. This explains why we have to complete the rest of the magazine sooner and thus require earlier deadlines for display ads – the 1st of the month, and for photo and boxed classified ads – the 5th of the month.

We try to gather all the information for the *Coming Radio Events* pages by the 5th of the month. This means that in most cases clubs need to send advance notices of meet details to A.R.C., instead of relying on our excerpting from the clubs' newsletters which often do not announce events in time for our deadlines.

**Display Advertising Rates.** In the May 1990 issue, an increase in subscription rates was announced; also in that issue a future increase in display advertising rates was mentioned. The inside front cover this month lists our new display advertising rates which went up to correspond with the increase in circulation since our rates last changed a year ago. A.R.C. now is mailed to over 6,400 subscribers; in no other publication can you reach that many collectors for about 1¢ each – the cost of a 1/2 page ad. With smaller ads, the cost is even less!

**Index.** Both good and bad news here. The bad news is that the *Index* has not been printed. The good news is that when printed the *Index* will include all of 1990! Although Frank White has completed the tabulation through June 1990, I have decided to wait until the end of the year in order to include all of 1990. We will refund the amounts any of you sent in if you do not wish us to hold your order.

**Club Events.** Although we feature the AWA Conference in this issue, many other clubs are having events in the coming months, fifteen in November alone. Please peruse the *Coming Radio Events* pages for something near you.

That's all for now. I hope you enjoy this largest-ever issue of A.R.C.

John V. Terrey

## ON THE COVER

This panorama from the AWA 1990 Conference flea market gives a taste of the extent of the offerings on-the-lot in Rochester, N. Y. The items on the left belong to Walt Buffington (Vintage Music Company, 500 Tobacco St., Lebanon, CT 06249) and on the right to Lee Wells (19 Summit Rd., Vernon, CT 06066). In the photo, Walt is on the left talking to a potential buyer.

## ANTIQUE WIRELESS ASSOCIATION 1990 CONFERENCE & AUCTION REPORT

Although the location was new, it was "Old Home Week" for over 825 registrants at the 29th annual Historical Conference of the Antique Wireless Association (AWA). The conference, held at the Marriott Hotel just outside of Rochester, N. Y., featured over 225 active flea market spaces, five auctions, a varied program including an old equipment contest, seminars and the visits to the AWA Museum.

A.R.C. presents this report of the conference and auctions for those of you who could not attend this "Grand-Daddy" of all radio meets, and for those of you who did go and who wish to keep a record of what transpired. Included is a listing of most of the auction items, plus photos from the Old Equipment Contest and flea market. Additional information on conference activities appears in the October 1990 *Old Timer's Bulletin*, the official journal of the AWA. (Write the AWA at PO Box E, Breesport, N. Y. 14816, for membership information or send \$10 to join.)

Auction sales for the five separate auctions – Tubes, Radio Literature, Radios/Miscellaneous, Television and Communications Equipment – tallied about \$34,000, exceeding the 1989 total by approximately \$4,500. The highest bid in the tube auction brought \$650 for a DeForest spherical audion with good filament. In historical radio literature, the highest single item bid was \$160 for the book *Alexander Popov, Inventor of Radio*, by Radovsky, printed in 1957, in Moscow, in English. In the Radio/Miscellaneous category, a Radio Craft MR6 in good condition sold for \$1,500. Interestingly, a similar set, the DeForest Interpanel, brought the highest bid in the 1989 Radio Auction at \$1,800. In this second year for the Television Auction, a Hallicrafters T54 – a seven-inch TV with push buttons, metal case and service bulletin – took the highest bid at \$110. Not surprisingly, several National communications receivers in the SW series had some of the higher offers in the Communications Equipment Auction, with the National NC 57 and manual in fair condition getting the highest offer of \$360.

This report represents a selection of the auction items. Deleted are some items in poor condition, items with inadequate description and items with low selling prices. In each category, items have been placed in alphabetical order, or, in the case of some tube types, in numerical order. The information reported is our best attempt to combine all information available to A.R.C.; however, no guarantee can be made for accuracy. Many thanks to Ray Chase and the AWA for providing this auction report, and to Lauren Peckham (past president of AWA) who offered several helpful comments and observations regarding specific auction items and the auction scene in general.

Lauren Peckham enthusiastically commented that overall, the quality of auction items was better than in recent years and that the variety of items was the best we have ever had. Most items sold at prices you would expect, with prices in general creeping up. Some items sold at better than average prices, especially in the crystal set category, with items from France and England. Rare radio literature and rare vacuum tubes are two categories that keep going up in price. The fact is, Lauren observed, that in general our friends from overseas are willing to pay higher prices for valued items than most of us in the U. S. can afford or are willing to pay.

Lauren further observed that Paragons, Amrads, Federals, Crosley Pups, etc. seem to be disappearing from the auction scene. One exception this year was the Radio Craft tuner, selling at \$650. This was an honest to goodness sleeper, made in 1919 or 1920, with wooden variometers, in good condition, similar to the Grebe CR-3, but considerably smaller. Prices on ordinary three-dial neutrodyne battery sets seem to be stabilizing. Several Catalin radios did not meet the reserve. (Editor.)



One of the many vendors in the flea market at the 1990 AWA Conference.



Bruce Roloson, AWA President, was auctioneer at the 1990 AWA auction. Many desirable items were offered and sold this year.

**Vacuum Tubes.** The vacuum tube auction contained 91 lots which were auctioned for a total of \$4,565. Tube prices appeared to be in a reasonable range, with the exception of the German make RS-5 Telefunken tube, which at \$350 seemed surprisingly high. As to be expected, audion tubes, etc. with good filaments brought much higher prices than duds.

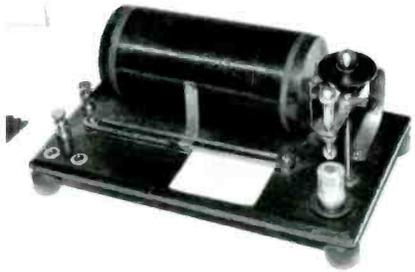
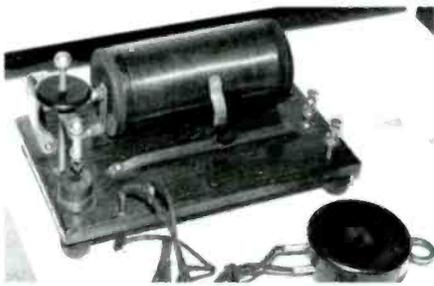
Items of note included the Fleming valve replica, a good reproduction at a good price of \$75, and the French "Metal" Radio Secteur AC tube, a rare find at \$140. Note: BB=Brass Base, TT=Tipped Tube, N.I.B.=New In Box, g=good, (number of tubes is in parenthesis).

01-A's, all good, (10) .....	\$60
01-A's, all good fil, (6) .....	16
01-As, BB, good fil, no tip, (4) .....	40
2API CRT .....	7
199, large bases, good fil, (2) .....	21
201-A, good fil, BB, (2) .....	25
201 w/socket, fil OK, no emission .....	10
864, g, (2) .....	14
866A N.I.B (3) .....	8
AK 607 tube .....	35
Amperex HF100, 2 in boxes, fil good, (3) .....	22
Amrad S-tube, mounted on board .....	25

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

Amrad S-tube, screw base .....	25
Arcturus 127 blue TT, (2) .....	14
Arcturus tube, 3 ea. 28, 1 ea. 26, TT, (4) .....	65
Audion, tubular, double fil, mounted on board, good fil .....	85
Box of receiving tubes, all years, (150) .....	20
Box of receiving tubes, boxed, modern .....	15
Box of tubes, about 10, boxed .....	16
Box of tubes, miniature, etc., (500-1000) .....	10
Box of tubes, misc., modern .....	9
Box of tubes, modern, boxed, (88) .....	24
Box of tubes, various .....	10
Box of tubes: duds, RAC 3, VT 23, 202, UV216, etc. ....	14
Box of tubes: Types 200, C299, UV 199, 199, etc., good fils .....	26
Box of Type 211 tubes, in wood box, (4) .....	40
Box of miniature tubes, various types .....	11
Box of xmtr. tubes .....	8
Box of xmtr. tubes, 560 4TC, 203 (3), 386 .....	80
Box of xmtr. tubes, PL175, doorknob, etc .....	9
Boxes of tubes, many boxed, some old, (3) .....	65
DeForest 01-A, ceramic base, g, (2) .....	45
DeForest Audion single wing, fil open .....	375
DeForest DV2, good fil, w/can .....	40
DeForest Singer Audion .....	170
DeForest Spherical audion, good fil .....	650
DeForest VT836739, fil open .....	29
Edison 10W bulbs & others, (5) .....	14
Fleming valve, replica, W61S, fil good .....	75
GE CG1162, good w/gold, (2) .....	60
ICA TV scanning tube in orig. box, new? .....	180
Infrared lamp, 1920s, g .....	6
Kellogg 401, good fil, (3) .....	25
Kellogg 401, (5) g .....	32
Magnetron Type 725 N.I.B. ....	22
Majestic tubes, boxed, G-59-B (2), G-55-S (2) .....	15
Marconi V24, Q valve, fil. good .....	70
Marconi/Moorhead VT, fil. good .....	50
Meyers Audion in box w/mounting hardware .....	80
Mussleman Type 3VA, boxed .....	26
Photo detector, old .....	21
QRS Redtop, in box, untested .....	28
R tube, repro, English type, g .....	65
Recto-Bulb, 6EX w/socket, mounted on board .....	10
Secteur, French tube, AC, fil. good .....	140
Sodion D21 open fil, mounted, with plaque .....	25
Telefunken RS5, good fil, mounted on board .....	350
Telion TV scanning tube, in box .....	125
Tubes in box, many boxed, (400) .....	58
Tubular audion, double-ended .....	70
Tuning eye tubes, fil. good, (6) .....	24
Type 10, in box .....	10
Type 199, (3), Type 120, good fil .....	24
UV-99, BB, TT, good fil .....	19
UV-199s, BB, (2) .....	34
UV-200, BB, TT, (2), Rectar R-1 (1) .....	30
UX-99, in box, fil. good .....	9
VT2, emission good .....	45
VT21 DeForest, fil OK .....	120
WD-11, good fil .....	50
WE 203B, good fil .....	35
WE 211E .....	11
WE 216, 205D, fil good .....	40
WE 216A, good, w/socket, no gold .....	26
WE 416B, N.I.B. (4) .....	5, 7, 7, 11
WE 861 xmtr. tube, 14" tall, dud .....	20

(Continued on following page)



It was unusual to see two early Hunt & McCree sets entered in the old equipment contest. The 1912 set on the left used a crystal detector. The 1904 set on the right used a liquid detector consisting of a very fine platinum wire slightly touching the surface of a 20% nitric acid solution.

(AWA auction, continued)

WE tubes: Types 205, 398A, 416 .....	75
WE VT-1, good fil, in box, no gold, (2) .....	65
WE VT-2 w/gold, g .....	40
WR21 Aeriotron, good fil .....	50
Wunderlich Type M's, N.O.S. in boxes, (2) ...	105
Xmtr. tubes, 866A (2) 5514 (4), etc. ....	5
Zenith 12A, in box .....	1

**Literature.** The Literature Auction contained 52 lots, realizing a total of \$1,736. The oldest item was a bound copy of *Electrical World*, dated 1897. Other items ranged from amateur radio publications to service manuals, magazines and juvenile radio fiction books. Note: e=excellent, vg=very good, g=good, f=fair, p=poor, hc=hard cover.

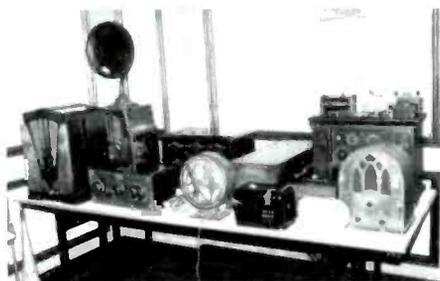
1922 Home Radios, small book .....	\$17
ABCs of Wireless Telegraphy, 1911 .....	55
Alexander Popov, Inventor of Radio, in English, printed in Moscow, small, hc .....	160
ARRL 1926 Handbook, first ed., p .....	90
ARRL 1926 Handbook, first ed., v poor .....	50
ARRL 1927 Handbook, 3rd ed., g .....	44
ARRL 1930 Handbook, 7th ed. ....	50
ARRL 1935 Handbook, g .....	35
Atwater Kent Vol. II Service Manual .....	40
Bag of books, 3 hc, 1 pamphlet .....	15
Bag of books, hc, (4) .....	16
Box of books, (6) .....	5
Box of Sams & Philco Notes, 40s-50s .....	6
Boxes of 338 mags., 100 catalogs, some RCA service info., etc. ....	150
British Wireless, 2 books, 30s, hc .....	45
Bureau/Standards, Radio Measurements #74 ..	8
Clapp-Eastham catalog S, 1919, vg .....	90
Commercial Radio list, 1929 .....	13
Commercial Radio Stations list, 1922, v poor ..	19
Conqueror of Space, Life of Lee DeForest, Carneal, 1936 .....	35
DeForest 1921 equipment catalog, g .....	100
Detroit News, 1922, WWJ booklet .....	15
Elec. Experimenter & Wireless Age mags., 1919 & 1920, (2) .....	30
Elec. World, 1897, bound vol., v poor .....	15
Electrical Experimenter, 1914 & 1917, (2) .....	22
Gernsbach 1927 Radio Encyclopedia .....	25
Ham stations of U.S., 1925, p .....	9
Handbook of Tech. Instr. for Wireless Telegraphy, Hawkhead & Dowsett, 1918 ...	42

Hawkins Electrical Dictionary, 1910, w/jacket ..	10
Lefax handbook, 1924 .....	13
Manual of Radio/Telegraph, Robertson, 1919, hc, g .....	50
Marconi-Victor wireless course, 1918, 6 record set .....	75
Old Wires & New Waves, Harlow, 1936, hc ...	45
Operators Wireless Handbook, Laughter, hc ..	12
Radio Boys (4), Tom Swift (2) & others, p .....	45
Radio call book, 1922, f, (2) .....	29, 34
Radio College of Canada Serv. Manuals, (2) ..	70
Radio Craft, mags., '29, '30, '32, etc., (4) .....	20
Radio Handbook, Henney, 1941 .....	2
RCA 1932 Instructions, 8 lessons .....	5
Rider TV #1 & 2 .....	30
Rider's TV #2 .....	7
Riders Vol. III .....	19
Sterling Radio Manual, hc .....	14
Telegraph code books, 1917, 1913, 1880, (3) ..	29
Testing Motors & Dynamos, 1914 .....	5
Thermionic Vacuum Tubes, van der Bijl, 1920, first ed., hc, g .....	15
Tom Swift & His TV Detector, Appleton .....	6
Zenith 1939 service manual .....	5



Some of the early equipment put up for sale in the radio auction.

**Radios/Miscellaneous.** The Radios/Miscellaneous Auction contained 241 lots which were auctioned for approximately \$24,000. Among the top items was a Leutz seven-tube superhet and tuner, in beautiful condition and selling for \$1,100. An Atwater Kent advertising sign, a rare and unusual item, was purchased for \$400. It was also unusual to find three Atwater Kent 19s in one auction. One of the 19s, with good audios and tags and in nice condition, sold for \$300. A second, with no tags, sold for \$200. A third 19 did not sell, possibly because it had been fancily



A table of items put up for sale in the auction at the 1990 AWA Conference.

changed from its original appearance. A nice mirrored set, a French Luxala, with five tubes, sold for \$260, which may have been a low priced bargain. Note: e=excellent, g=good, vg=very good, f=fair, p=poor.

Adams Morgan Jr. loose coupler crystal set ..	\$150
AK 3-panel wood advertising sign, 2'x3' .....	400
AK 19, good audios, w/tubes & tags .....	300
AK 19, w/tubes, wrong audios .....	200
AK 20C w/tubes, g .....	46
AK 35 w/tubes .....	20
AK 4445 Breadboard .....	700
AK E speaker, painted black .....	28
AK M horn .....	60
American Bosch 430 tombstone, nice .....	35
American Bosch 610A2, wood table, p .....	5
American Bosch Amberola16, missing parts ..	21
Amp., 3-tube, resistance coupled, in box .....	45
Amphenol advertising display .....	4
Arborphone 3-dialer, no tubes .....	34
Astatic floor microphone & stand .....	40
Audion amp. chassis .....	35
Automatic Radio wood table radio, 3 knobs .....	6
B-battery eliminators, Tower, Valley, g (2) ..	30
Batteries, A, B & C, box lot .....	20
Bendix 526B, white, 2 knobs, plastic, p .....	25
Bendix Air Marine BC port., very nice .....	12
Bethlehem Radio Corp. "Crystal Dyne" .....	230
Brandes earphones, 3 pr. ....	10
Brush headphones, (2) .....	40
Bunnell WU telegraph galvanometer, vg .....	525
Buzia key, Australian, .....	50
Capacitors, .01 & .047, in bag .....	23
Clock radio in homebrew cabinet, good work ...	5
Code practice machine, omnigraph .....	10
Crosley 50, w/tubes .....	130
Crosley 51 complete .....	110
Crosley 51, vg .....	130
Crosley cathedral, large .....	35
Crosley Musicone speaker, orig. box .....	110
Crosley transistor "book" radio, N.I.B. ....	200
Crosley Trirdyn, no tubes .....	55
Crosley V, g .....	160
Crystal detectors (5), & tin container .....	55
Crystal sets, 50s, (3) .....	33
DeForest crystal detector for unit panel .....	100
DeForest F5, no tubes, no loop, f .....	130
DeForest honeycomb coils & mount, (8) .....	32
DeForest P-500 1-tube amplifier .....	350
DeForest Radio Craft Interpanel, g, .....	1500

DeForest reflex D10 w/loop, w/tubes, vg .....	500
DeForest T-200, wrong knobs .....	300
DeForest, parts set, w/honeycomb coils .....	110
Delco R1126 table radio, wood cabinet, nice ..	60
DeWald K-701 transistor radio, port., '50s ..	19
Echophone cathedral decorated nice, dual speakers, dual finials .....	420
Edison batt. oil bottles (3), & toy motors, (3) ..	40
Edison phonograph in plywood case .....	21
Edison ticker tape machine, no globe .....	1500
Eico 667 tube tester .....	10
Electrovoice 726 microphone, large .....	45
Emerson 222B, Deco, 50s .....	5
Emerson 520 Catalin .....	130
Emerson U6D miniature cathedral, vg .....	120
Ericsson crystal set w/phones, wood box .....	360
Eveready Model 2, 1928, metal case, AC .....	50
Eveready Radio advertising sign, flashing .....	650
Fada 3-dialer slant front .....	36
Federal H-10-60 Orthosonic, wood table .....	30
Firestone CAM, wood table, pushbuttons .....	9
Franklin cathedral, AM/FM, modern .....	16
Freed-Eisemann 3-dialer .....	45
Freed-Eisemann NR-5 w/tubes .....	50
Freed-Eisemann NR-57, AC, works .....	75
Freshman Masterpiece 3-dialer .....	47
Freshman Masterpiece w/speaker & tubes ...	70
Galvanometer, Rubicon, wood box .....	14
Garrod RAF 3-dialer .....	21
GE 3" scope, industrial, in carrying case .....	11
GE A82 tombstone, large .....	130
Gecophone, crystal set w/headphones .....	500
Gloritone cathedral .....	65
Gold Tone crystal set, modern, in box .....	10
Grebe AC 6 .....	85
Grebe Synchronphase, no tubes .....	120
Grebe Synchronphase, w/tubes, batt. box, vg	310
Grid dip meter w/coils .....	40
Grunow 700 series tombstone, w/chrome .....	160
Hammarlund Hi-Q, metal case .....	16
Heathkit TC2 tube tester .....	5
Heathkit VTVM .....	7
Hoffman solar transistor radio, & OTBs .....	100
Home brew, 1-tube, small box, 2 dial .....	21
Horn, morning glory, phonograph .....	55
Int'l. Kadette 2-tube receiver in orig. box .....	250
Kellogg model RFL, w/Kellogg tubes, g .....	75
Kellogg telephone bell box, w/crank .....	30
Kellogg wall phone, oak, vg .....	225
Kennedy 281 & 521 amplifier, vg .....	850
Knapp 29 battery eliminator .....	20
Kolster 6-J, good tubes .....	24

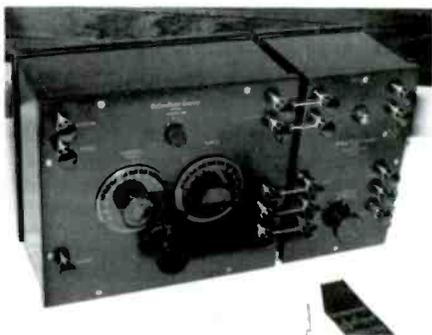
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Anxious buyers await the bidding at the 1990 AWA auction.

(AWA auction, continued)

L&N potentiometer .....	40
Lamp cord, cloth covered, 250' .....	33
Large home brew loop, crude .....	38
Lepel spark gap, double gap .....	40
Leutz 7-tube superhet & separate tuner .....	1100
Little Wonder microphone, in box .....	10
Luxalu 5-tube, mirrored receiver, French, very decorative, prewar .....	260
Magic Tone 500, small wood table radio, .....	7
Magnavox Bakelite panel for 820 amp. ....	5
Magnavox V80 speaker, wood cabinet, broken 6	
Majestic horn speaker, driver good .....	70
Majestic, single-pole, telephone receiver .....	170
Martian crystal set .....	210
McElroy bug, vg .....	45
Meridian crystal set .....	95
Meters, box lot, (8) .....	11
Meters, decade box, etc. ....	35
Motorola 55 portable, tube set, 50s .....	8
Motorola 56BIA plastic port., 50s .....	11
Motorola 1935 auto radio, in parts, w/controls 17	
Motorola portable, 50s .....	7
Multi-Audi-Phone amplifier .....	130
Music box, toy, shaped like radio .....	10
Music Master 60, 3-dialer, w/phones, tubes ..	70
Music Master 100, 3-dialer .....	30
Norden-Hauck Superhet. ....	460
Nordemende transistor radio, port. ....	26
Panel meters, box lot .....	6
Peerless cathedral speaker, p .....	9
Philco 16B, large tombstone, wood, Deco ....	130
Philco 20 cathedral, 1 knob missing, g .....	160
Philco 37-620 cathedral, f .....	34
Philco 38-62 wood table radio .....	21
Philco 650 tombstone, 4 knobs, f .....	40
Philco Jr. cathedral, small, works .....	65
Philco leatherette port., 50s .....	10
Philco transistor 1955 in box .....	26
Philmore Jr. crystal set in box .....	35
Phonia Paris French crystal set, 2 det. ....	650
Plug-in coils, box lot, (25) .....	26
Radio Craft tuner only, g .....	650
Radio pillow, cathedral style .....	25
Radio-Matic, coin-operated, wood case .....	28
Radiola 25, no loop, good tubes .....	60
Radiola III-A with newer type tubes .....	130
Radiola IX battery box, metal, paper in lid ..	35
RCA "Nipper", chalkware, vg .....	65



Northern Electric Model R11 one-tube receiver and Model R15 one-tube amplifier in the early equipment contest display.

RCA 5Q55, Bakelite .....	55
RCA 8BX-6E plastic portable, 50s .....	12
RCA 9X561 plastic table radio, 50s .....	7
RCA 68R3, wood table .....	8
RCA 100A speaker .....	15
RCA Radiola 25, no loop .....	40
RCA Radiola 18 w/lamp hood .....	20
Regency TR-1 w/case, works .....	110
Relays & sounders, (4) .....	60
Remler Coils w/sliders, (2) .....	65
RF coils, box lot .....	5
Rotary spark gap, 1/4 HP motor, g .....	200
Sentinel 6618 cathedral, farm set .....	70
Snyder Little Giant crystal set w/orig. box, like small radio console .....	350
Speaker stand, Crosley-like tilt-top table, speaker is N.I.B. ....	40
Speaker, tapestry, not RCA, nice .....	70
Spice rack radio, new .....	26
Stewart Warner Porto Baradio, w/glasses .....	75
Stewart-Warner dancing girl speaker, vg .....	130
Stromberg-Carlson WWI buzzer sets, (2) .....	75
Supreme crystal & 2 tube amp. ....	80
Supreme Diagonometer, large .....	36
Tape recorder w/radio, port., Japanese, .....	46
Theater signs, large, 1'x5', lighted, (2) .....	2
Thompson 5A Neutrodyne .....	140
Thordarson wattmeters .....	6
Transco French 5-tube, mirrored, very decorative, postwar .....	170
Trav-Ler port. radio w/batteries, tubes, vg .....	180
Tresco det. & 2-stage amp. ....	360
Truetone Bakelite 1940, Deco style .....	41
Truetone D2616 white plastic table radio, pushbuttons .....	19
TS-100 scope w/extra tube .....	12
Tuska 224, vg .....	290
U.S. Apex cathedral, g, (2) .....	85, 85
Wavemeter, wood box .....	10
WE 1-B sounder, working .....	8
WE 610B microphone .....	26
Western Union 1-B key .....	11
Westinghouse Aeriola Sr., w/tube .....	150
Westinghouse Aeriola Sr., no tube, g .....	120
Westinghouse DB crystal detector .....	375
Westinghouse refrigerator radio, g .....	60
Wilcox-Gay 3C10 disc & tape recorder, port... 14	



Ray Chase takes notes on the 1990 AWA auction prices for A.R.C.

William Duck Co. 4885 Neutrodyne.....	340
Zenith 5G41 portable, 50s.....	1
Zenith 5G500, fabric portable, g.....	11
Zenith 7A10D, Bakelite.....	6
Zenith 33, large early AC set.....	15
Zenith 69-220 tombstone, 4 knobs, big dial, working.....	100
Zenith 1940 Bakelite table radio, 2 knobs.....	23
Zenith 6614, nice, wood table.....	30
Zenith loops, for consoles, (2).....	5
Zenith plastic 6G801 port., doors flip open.....	28
Zenith R600 Trans-Oceanic, g.....	25
Zenith Super VII, no tubes.....	130
Zenith T600 Trans-Oceanic, not working.....	21

**Television.** The Television Auction netted approximately \$400, with about twenty items offered for sale. In addition to TV sets, there were TV schematics and a Du Mont back-lit TV sign, which sold for \$60. Note: e=excellent, vg=very good, g=good, f=fair, p=poor.

Admiral 21" Bakelite table model.....	\$17
B&K 1096 TV analyst.....	12
Crosley 10" Bakelite, 1949, table model.....	15
Du Mont back-lit TV sign.....	60
Hallicrafters TV54, metal case 7" electrostatic, push buttons w/service bulletin.....	110
Midland FM & TV monitor radio, solid-state, small.....	3
Motorola TS-14B 10" table model, g.....	33
Philco 19" portable, 1950s.....	5
Precision alignment generator w/scope.....	5
RCA red metal case portable, 8", 50s.....	19
RCA T100 10" metal, ca. 1949, g.....	52
RCA antenna table for Model 630, g.....	12
Sony Model 5-303W Micro TV portables, in travel cases.....	30
Sparton T100 mirror-in-lid console, water damage, p.....	10
Wallace Tel-aides, TV schematics, 7 binders.....	5
Wallace Tel-aides, TV schematics, 12 binders.....	7

**Communications Equipment.** The ham equipment auction contained 53 items, selling for a total of approximately \$3,400. As expected, Hallicrafters and National units dominated. Note: e=excellent, vg=very good, g=good, f=fair, p=poor.

ARC 5 Mod. w/dynamotor/trans./receiver, 3 pieces.....	\$75
BC-348, many modifications.....	21
BC-624, without case.....	3
Code practice set, 78 rpm records & text.....	22
Collins R-388/URR, back damaged, f.....	100
Collins, 51J4, w/manual, clean, needs work.....	180
Gibson Girl radio, p.....	15
Gonset Super Six converter, mobile set.....	10
Hallicrafters 38C, clean, w/manual.....	35
Hallicrafters Continental 5R34, restored.....	30
Hallicrafters HT-9 transmitter, w/manual & microphone.....	140
Hallicrafters S-11 Sky Challenger, w/speaker & dial lamp hood, vg.....	75
Hallicrafters S-20R, w/manual, f to g.....	40
Hallicrafters S-22R, wrong knobs, g.....	50



*This Silver-Marshall "Round-the-World Four" receiver was an entry in the old equipment contest.*

Hallicrafters S-36A, g.....	30
Hallicrafters S-38C.....	32
Hallicrafters S-40A, vg.....	55
Hallicrafters S-76 1951 w/manual, vg.....	70
Hallicrafters S-96, vg.....	65
Hallicrafters SX-24 Skyrider, g w/manual.....	65
Hallicrafters SX-28, no bottom or shield, f.....	20
Hallicrafters SX-28, not working, g.....	35
Hallicrafters SX-28, vg.....	55
Hallicrafters SX-43, very clean, works.....	75
Hallicrafters SX-99 w/manual, g.....	35
Hallicrafters SX-100, g.....	125
Hammarlund HX50 transmitter, works, g.....	75
Haynes RSR Clipper, airplane lid, 1937.....	110
Heathkit impedance bridge.....	20
Heathkit Seneca VHF-1 xmtr., 6 to 2 meter.....	20
Home brew w/12 plug-in coils, well made.....	35
Home brew transmitter, clean.....	25
Howard Super Pro BC 779, separate power supply, wrong knobs.....	65
Lafayette S-meter.....	1
Lysco 50W modulator.....	20
Lysco mobile transmitter, 80 meter, small.....	14
Mitchell Air Boy Senior transceiver.....	25
National coils for SW-3, (2).....	42
National HFS, all coils, w/manual, no power supply.....	105
National HRO w/orig. wooden box, extensive modifications, some spare parts, 4 coils.....	90
National NC-57 w/manual, f.....	35
National NC-173, power transformer bad, otherwise g.....	25
National SW-3, missing parts, (2).....	160
National SW-3, w/Willard power supply & coils, vg.....	360
National SW-5 w/11 coils & power supply, no bottom, p.....	270
RCA ACR-155 comm. receiver, w/manual, 3 knobs missing, g.....	60
Realistic DX-300.....	105
RME 84, general coverage, vg.....	55
RME 4350A receiver, vg w/manual.....	45
RME VHF-152A converter, p.....	10
Rycom 2173A noise meter & selective voltmeter/receiver.....	17
Silvertone (Howard) Precision 3, 1939, w/ manual, f.....	95
Unknown, commercial multiband, 1941, vg.....	45

# WITH THE COLLECTORS

## The Crosley Reado Shades of Fax!

BY CHARLES AHR

On January 4, 1939, the Crosley Radio Corporation demonstrated for the first time its latest radio age product, a facsimile machine for sending and receiving words and pictures by radio. It was called the Crosley Reado, and its design was based on the patents of W. G. H. Finch.

The Crosley Corporation had been experimenting with this early version of Fax for two years. It was now ready to start production.

The complete Crosley set, including the printer, receiver, a dipole antenna to reduce interference, and a clock, retailed for less than \$150. However, the printer, as shown in Figure 1, could be purchased separately and attached to any radio with a loudspeaker output of five watts. A Crosley Reado Kit,

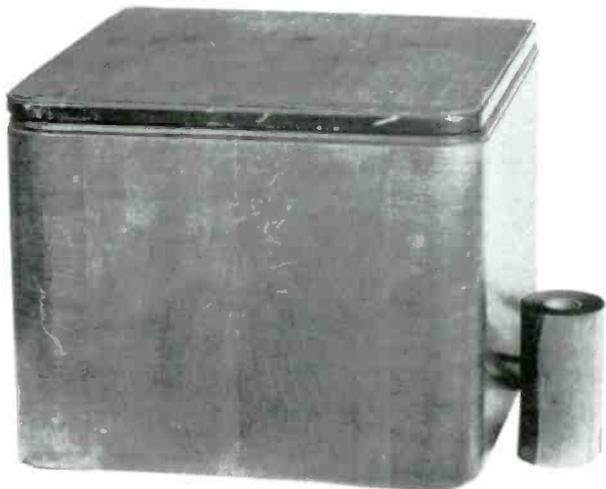


Figure 1. The Crosley Reado facsimile printer. The only identification is a small "Crosley Reado" decal on the front.

printer only, without a cabinet, was available for \$49.50, and is shown in Figure 2.

### HOW IT WORKED

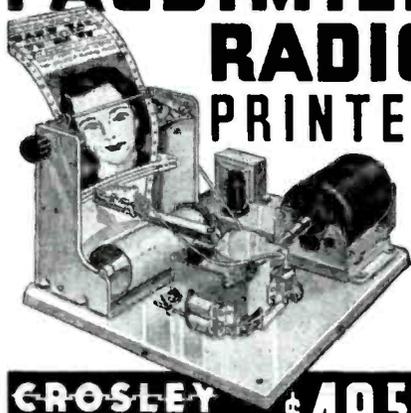
The clock served as a timer. The operator could preset the timer to switch on at a specified time to receive facsimile broadcasts of news and pictures. The printer produced the transmissions at the rate of three feet an hour on a long ribbon of special paper the width of two newspaper columns.

The transmitting device consisted of an electric eye which moved rapidly back and forth across the paper, scanning a line at a time. The contrasting impulses were converted into electrical dots, which the broadcast station then transmitted.

The Reado printer featured a swinging arm with a stylus which moved back and forth across the paper, as shown in Figure 3. This movement was synchronized with the movement of the electric eye in the transmitter. As the stylus moved over the paper, a small electrical impulse oxidized each dot in its proper sequence.

The white coating on the paper turned black when oxidized, reproducing the image fed into the transmitting scanner. Red paper was first used, but the Crosley chemical laboratory soon

## BUILD YOUR OWN FACSIMILE RADIO PRINTER



**CROSLY  
READO KIT** \$ **49.50**

Figure 2. The Crosley Reado facsimile printer as sold in kit form for \$49.50.

developed the white paper which greatly improved readability.

Although the Reado was a functional unit, reception was at times difficult, due to interference from aircraft and automobile ignition systems. Production of the Reado, along with television, was curtailed with the outbreak of World War II.

When sets became available to dealers, the Federal Communications Commission (FCC) licensed a limited number of radio stations to experiment with facsimile broadcasting.

But, the real wonders of facsimile would have to wait until the computer boom of the 1970's, with its high-speed electronic transmissions, to become a widely used medium.

(Charles Ahr, 2291 Sylvan Ln., Cincinnati, OH 45238)

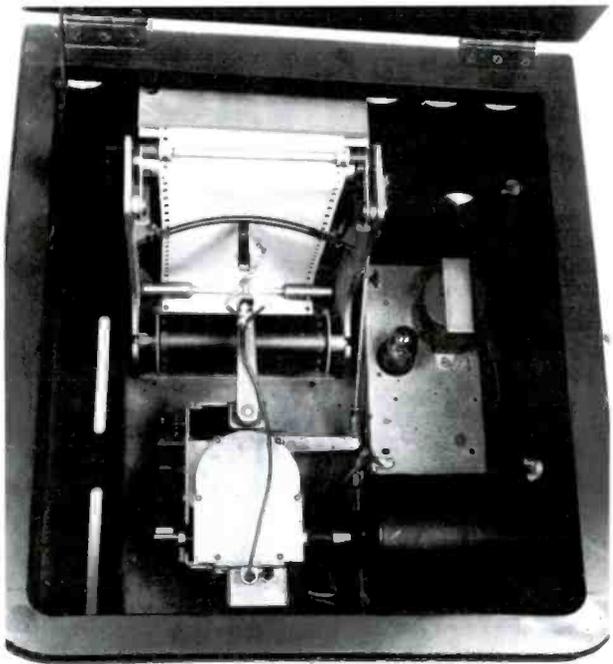


Figure 3. The interior of the Crosley Reado facsimile printer showing the stylus mechanism. The tube, visible to the right, is a Type 024.

## Futuristic Fax Facts

Although Crosley heralded its new "Facsimile" machine in 1939, facsimile devices date back to pre-World War I days with the advent of "wire-photos."

Hugo Gernsback, in his book *All About Radio, 1922*, prophesied many sophisticated uses for radio, including Fax. Gernsback described the Fax of the future as follows:

"...Consider a business man, let us say, fifty years hence. His business correspondence comes in entirely by radio. There is a tele-radio-typewriter. This electromagnetic typewriter can be actuated by anyone who chooses to do so.

"For instance, if we wish to write a letter to Jones & Company, Chicago, Illinois, we call up that station by radio and tell the operator that we wish to write a letter to the company. Once the connection is established, the letter is written in New York, let us say, on a typewriter, and automatically sent out through space by radio - letter for letter, word for word, being received by the other typewriter in Chicago. When finished, the letter falls into a basket.

"Instead of sending our correspondence by mail, we shall then do our letter writing by

radio. There is nothing difficult about this scheme, and as a matter of fact, it can be put into use today, if so desired. We have all the instrumentalities ready."

In the *New York Telegram* "Radio Section" dated February 5, 1927, the headline of a boxed front-page article proclaims, "Electrical Miracles Coming." The article states in part:

"The past year has been marvelously productive along the lines of photo-telegraphy and television. Reproductions of photographs sent by radio over thousands of miles of space are no longer uncommon. We see them in many newspapers. Still others are planning to get in line. This amounts to a public demonstration of the practicability of picture broadcasting.

"Now we telegraph exact reproductions of bank drafts, wills, bills of lading, business contracts, orders for goods with complete specifications, advertising layouts, affidavits, fingerprints, etc. Aviators may make a sketch of the battle terrain, enemy positions and the like and wireless them to the commander on the ground within a few minutes. Battleships will be able to see submarine periscopes a dozen miles away."



# PHOTO REVIEW



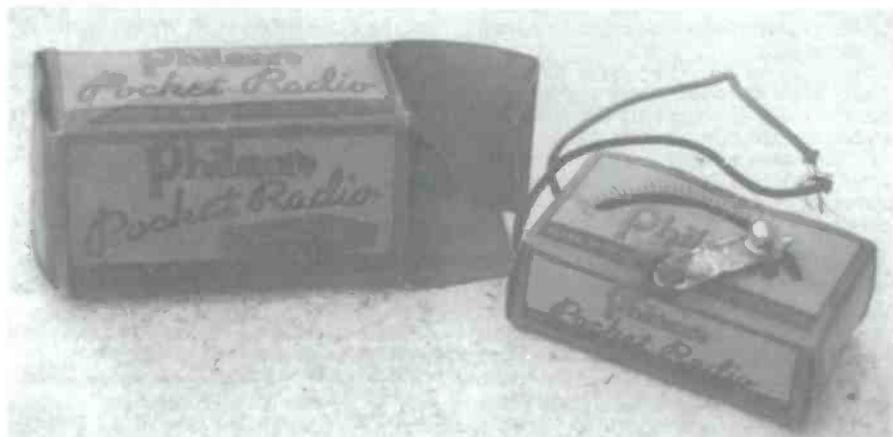
This column presents in pictorial form many of the more unusual radios, speakers, tubes, advertising, and other radio-related items (covering the years 1900-1950's) from our readers' collections. The photos are meant to help increase awareness of what's available in the radio collecting hobby. Send in 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 description must be included with each submitted item. Please note that receipt of photos is not acknowledged, publishing is not guaranteed, and photos are not returned.



**GILFILLAN PORTABLE** - Gilfillan Brothers of Los Angeles, California, produced this Model 68B-D in 1947. It was an AC/DC portable covered with leatherette. (Bill Weber - Melba, ID)



**KINGSTON GYPSY** - The Kingston Products Corp. of Kokomo, Indiana, offered this five-tube superhet in 1933. The company was known for manufacturing carburetors for Ford Model T cars. The set has cables to adapt it for use in either a car (six volts), 32 volts DC or 110 volts AC/DC. (Frank Heathcote - Logansport, IN)



**PHILMORE POCKET RADIO** - This compact set is equipped with a fixed detector and slidewire. The phone plugs are on the side. The wires are connected to the antenna leads. The Pocket Radio fits neatly into its hard paper container. The color is green, black and gold. (A. R. Nolf - Ontario, Canada)

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## PHOTO REVIEW

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**AIRLINE MODEL 83 BR 351A** - The BR indicated that it was manufactured by the Belmont Radio Company for Airline. This 1938 set is olive green with cream knobs and grille. It is a heavy radio with transformer for AC only. (Walter Worth - Wollaston, MA)

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**DEALER DISPLAY** - This bronze-colored advertising display is fourteen-inches-square by 3/4 inch thick and is of a plaster material. It advertised RCA Victor records, probably in the 1950s. It was found in a radio, TV and appliance store in Oregon. (Bill Weber - Melba, ID)

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**PHILCO USED AS TV PROP** - Harry Blesy (left) of River Forest, Ill., poses with actor Robert Prosky (Hill Street Blues), on set with a 1937 Philco Model 37-610 Radiobar console. Prosky, starring as a police chief in 1939, and the Philco were used in the TV pilot "Against the Mob." It was filmed in River Forest where Mr. Blesy is a police lieutenant. (Harry Blesy - North Riverside, IL)

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**LARCOPHONE** - The Larkin Company of Buffalo, New York, produced this 26"-high horn speaker with a fiber gooseneck bell. It has a cast iron and pot-metal base. Larkin was famous for its Larkin desk, which was given as a prize for selling Pears soap in the early 1900's. (Walter Worth - Wollaston, MA)

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# WITH THE COLLECTORS

## Packaging Radios for Safe Delivery

BY WALTER WORTH

Throughout the years, I have seen many tips about the proper packaging of radios for shipment, from the United Parcel Service and the U.S. Postal Service. I have benefited by most of these tips which surely were on the right track. The idea of double-boxing or putting one box inside another is certainly a good one. In fact, this procedure is a must for heavy chassis and sets with weak cabinets.

My approach to packaging is to make sure the box protects the contents; that is, the contents should **not** be supporting the box shape. I have come up with some ideas to make packaging not only easier but also safer for the items. This process involves altering the commonly available boxes to enclose the items inside and to support them better. It is easy to end up with a box that is stronger than one randomly chosen and that requires less filling as well.

For example, I have noticed that German multi-band sets with Bakelite cabinets are especially vulnerable to shocks from dropping, etc. Any large chassis with an AC transformer should be removed from the cabinet (Bakelite, especially) and packed separately. [See box below.]

### A RADIO-PACKING CAUTION

It is timely to review a caution included in the "Editor's Comments" of the January 1989 issue of A.R.C.:

"I continue to receive reports of tragic experiences in buying and selling plastic radios. My conclusion is: **PLASTIC RADIOS DO NOT SHIP WELL and often do not survive.** With these radios, a relatively heavy chassis is attached to a brittle plastic cabinet by only a few screws; even if the radio is packed well, when the package is dropped (which it almost always is), the stress on the plastic cabinet where the radio chassis is attached often breaks the plastic at the screw holes. The same problem potentially exists with radios which have heavy components, such as a chassis or speaker, or where all components are mounted on the front panel. When shipping these radios, I urge: **REMOVE THE CHASSIS AND OTHER HEAVY COMPONENTS FROM THE CABINET, AND SHIP EACH PART SEPARATELY, DOUBLE BOXED.** Sellers, please use this shipping method; buyers, please insist on it!" (Editor)

### PACKING AN 80 POUNDER

Recently I had occasion to pack a large, heavy (80 lb.) radio for shipment across the country. After conferring with the buyer, I decided to remove the large dial glass because it had the stations printed on it, and also, it was curved. I packaged the dial glass separately, using a piece of plywood and a Styrofoam block, bandsawed to the correct curvature of the glass, to support the glass. I then wrapped this package in two-inch thick foam rubber to protect the outside.

This assembly was secured in the empty radio cabinet with wire hold-downs. The knobs too were wrapped, bagged, and fastened to the cabinet. I also wrapped the tubes separately and put them in a box, which went into the cabinet as well.

As I removed each tube, I was sure to make a layout of the tube locations to assist the buyer in replacing it properly.

I left the speakers in the cabinet, as they travel well there. [Make sure that the cabinet is sturdy enough. Editor.] However, I had to unsolder seven wires before I could remove the chassis, so I also made a chart of the wires and numbered them on a paper enclosed in the cabinet.

The chassis went into a heavy three-ply cardboard box with a reinforced bottom and plenty of glued-in struts to keep the chassis from moving around. In general, I try to visualize the box being tipped on its side or upside down and thus prepare the packaging to resist these forces. "This Side Up" signs do not always work!

### HANDY MATERIALS

I like to use carpenter's "yellow" glue (buy at your hardware or lumber store) generously on my boxes, as I find many of the boxes have thin glue on the bottom flaps. I also like to add extra layers of cardboard over the bottom to reinforce this important area. Try to imagine the box on its side or top, not just the way you think it should be carried, and you will spot the weaknesses in your packaging approach.

I also use rigid foam insulation in my packing. These sheets can be purchased at lumber stores, etc., in 14" x 48" sizes and are better than loose "peanuts" for keeping the box square and protecting the sides from puncture. This insulation is also less intrusive when used around the chassis and the backs of cabinets.

To protect the protruding knobs, I fasten a piece of the foam (cut to the cabinet size) onto the front of the radio and mark the locations of the

(Text continued on page 16)

## LET THE PACKAGER BEWARE!

### A Package Dropped 30 Inches Is Not Considered Mishandled!

*What do the U.S. Postal Service, United Parcel Service (UPS) and Federal Express say about packaging?*

*The U.S. Postal Service guidelines are perhaps the most convenient to obtain. Ask at your local post office to look through their "Domestic Mail Manual" (they call it the DMM) and read the thirteen-page section detailing the important aspects of packaging. (These are sections 121.1 to 121.766 in the "Preparation for Mailing" section.)*

*All three carriers reference the National Safe Transit Association (NSTA) test standards which establish the minimum packaging required to withstand the transportation environment. Warning: the phrase "transportation environment" is a quaint euphemism for some allowable rough treatment of*

*your prized possessions or purchases!*

*Federal Express, for example, performs NSTA industry-standard drop, vibration and impact tests to simulate the transportation environment. Their pass/fail test on packaging includes ten drops of a package on various corners and edges from a height no greater than thirty inches (for packages under 100 lbs.) as well as a certain period of vibration.*

*This means that Federal Express, along with the industry in general, allows the dropping of your packaged Grebe Synchrophase, Scott All-Wave chassis, or Addison Catalin radio from a height of up to 2 1/2 feet! It is imperative that you do all your packaging with this kind of rough handling in mind. (Editor)*

### UPS Guidelines for Good Packaging

At UPS our objective is to get every package safely to its designation. You can help us achieve this goal by properly packing and labeling your shipments. The outer carton, the packaging material, the closure and the address label are four key elements in a properly prepared package. By following the simple suggestions below, you help ensure that your UPS-shipped merchandise arrives in good condition.

#### THE CARTON

A corrugated carton is the ideal way to ship most items and provides the best protection for your package contents. We recommend that you select a carton with a minimum 200-pound test rating as described on the carton manufacturer's seal printed on the bottom of the carton. Always use cartons in good, rigid condition with all flaps intact. Cartons that have punctures, tears, rips or corner damage should not be used. Make sure the carton is large enough to allow room for adequate cushioning material on all sides of the product.

#### THE CUSHIONING

A minimum of two inches of packing material should completely surround each item in the shipment. Crumpled Kraft paper makes a good, inexpensive cushioning material, as does bubble-wrap. (Caution: "foam peanut" cushioning material can settle or shift position in a carton during transit, thereby reducing its effectiveness as a cushioning material.)

Begin by packing several inches of the cushioning material you have chosen in the bottom of the carton. Next, wrap individual items separately and place them toward the center of the carton at least two inches apart. Finally, stuff cushioning material firmly

around, over and between the items.

Use enough cushioning material so that the contents cannot move easily when you shake the carton. Several inches of cushioning material all the way around your merchandise should do it. But remember, the further you keep fragile articles away from the corners and sides of the container, the less chance there is of damage. Extremely delicate items should be double-boxed for added protection. Carefully pack the delicate items in the first container with cushioning, and then place the sealed package in a second cushioned container.

#### THE CLOSURE

Proper closure of a package is as important as adequate cushioning. To close a carton securely, use a heavy-duty tape designed for shipping, at least two inches in width. Pressure sensitive plastic tape and water activated paper tape, with or without fiber reinforcement, are all acceptable closures.

The "Six Strip Method" for package sealing provides maximum protection against cartons popping open. First, tape the bottom center seam, leaving a two-inch overlap on each end. Next, seal both bottom edge seams. Pack the contents, using the cushioning guidelines above. Now tape the center seam and both edge seams of the box top, exactly as you taped the bottom.

Never use masking or cellophane tapes. These tapes do not provide the strength necessary for proper package sealing. In addition, avoid using string or cord on your package. These can catch on automatic sorting equipment. Finally, don't paper wrap your package. If the paper tears, your address label may become separated from the package.

(Supplied by United Parcel Service)

(Packaging Radios, continued)

knobs, etc.; then I cut out these circles and refasten the foam securely. I also make sure the foam slab is sufficiently thick for the extension of the knobs. The foam is only 3/4" thick, and sometimes it is necessary to use two or three layers on the front. This procedure also protects the speaker grille area.

### THE BEST BOXES

The boxes I use are obtained from the local supermarket, and I find that the employees are very willing to supply you with the size box you need. Paper towel boxes and gallon water jug boxes are especially useful.

I like the large boxes that paper towels come in for size, but they are usually made of thinner cardboard. Since different brands use different sizes, I find that often one brand will slip inside another to give double strength. They can be cut down in all dimensions to fit almost anything.

One problem with these grocery boxes is the printing on the outside of the sides and top. Recently, I discovered that it was easy to turn the boxes inside out by carefully prying open the bottom flaps and opening up the glued seam in one corner. I then reverse the process to come up with a box with the printing on the inside and nice clear brown sides and top (see Figure 1). This makes

a better looking box and allows attention to be focused on arrows that you add to the boxes, such as "This Side Up" and "Fragile."

However, I always use a square of white paper (glued on) for the address of the recipient. This label should be covered fully with 2" wide clear tape to preserve the printing during shipping.

Finally, I tape the box four to six ways with filament tape to make sure my glued flaps or bottoms will not give way.

For a small radio, I take a water jug box — these boxes for six, one-gallon water jugs are twice as long as they are high — and cut it about in half, except for the bottom, as in Figure 2. This gives plenty of area to glue the flaps closed after packing. In order to close like a clam shell, the end for the radio must be slightly shorter than the half to be swung over. [For other shaped boxes, the left end must be slightly longer than the height of the box. Editor.] The flaps are cut to size if necessary, and then they are glued shut and taped.

### HELPFUL HINTS

When using a box that is taller than necessary,

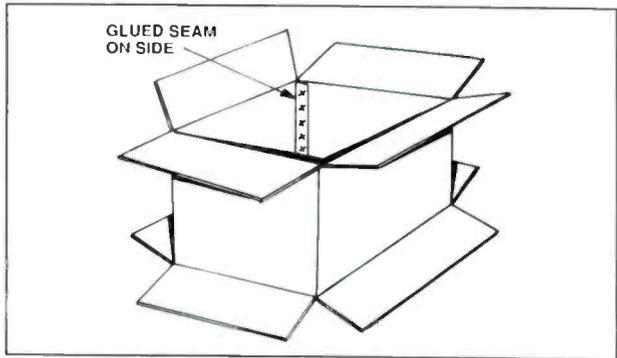


Figure 1. Carefully pull apart and turn the box inside out. Then, reglue the side seam and bottom flaps before packing.

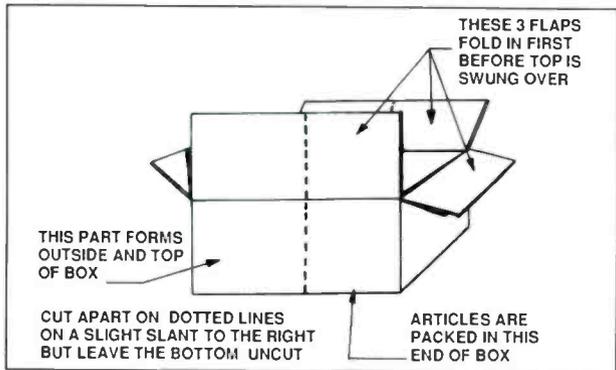


Figure 2. Fold left-hand end 90 degrees to the right and over the right-hand end. This works well with "water-bottle" and other small to medium type boxes. It makes an extremely strong box with quadruple layers on all sides except the bottom. Reinforce the bottom with extra cardboard before bending it up.

I mark the new height around the sides and cut the corners down to this line. Then I hold a straight edge up to the line and bend the entire side or end **outwards** to give a crease where the top of the new box will be. This makes it easy to bend inwards when closing the box after packing.

Another trick I have found is the use of large but short sheet metal screws to hold glued surfaces together when spring clamps, etc. will not reach. This enables me to hold flaps or ends tightly while the glue dries. I like the Phillips head screws, as they can be applied with one hand, while the other is holding the flap in the correct position. After the glue dries, the screws are removed, of course. The small hole left does not affect the strength of the box.

No doubt there are other approaches to packing, but the above method has served me well with the hundreds of packages I have mailed. Maybe these tips will make it easier for you as well.

(Walter Worth, 2 W. Elm Ave., Wollaston, MA 02170)

# RADIO RAMBLINGS...

## A Catalin Saturday in Clarksville

BY MICHAEL MALE

It was another Saturday, and of course, as every working radio collector knows, that's shopping day. But, something told me this was going to be a special day. It was that feeling you get when you know that something you've never seen before is going to show up. Like that Catalin resting in a barn for fifty years waiting for you to bring it home.

My day started with a visit to the Antique Mall in Ionia. While I was sifting through items I had seen a hundred times before, I was approached by a short man dressed in coveralls.

"You the radio man?" he asked.

"I'm a radio collector," I replied.

"Well, I was out by Clarksville. There's a man who's got one of those plastic radios. Ya know, in all the colors. Wants to sell it too," he said with a smile.

Trying to keep my composure and refrain from bursting out in a wild dance, I asked meekly, "Where?"

Sensing my excitement, he smiled again and said, "It'll cost you \$10 for the address. I would have bought it myself, but I'm not interested in radios, and \$20 seemed like a lot for some old butterscotch-colored radio."

I could feel my heart pick up twenty beats a minute.

"When - when did you see it?" was all I could get out.

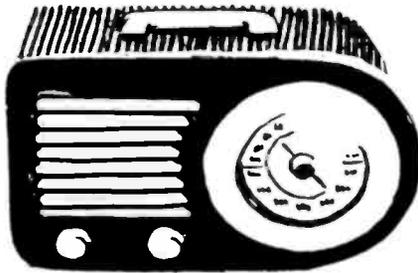
"Just come from there," he replied. "Maybe an hour ago."

My hand was shaking as I handed him the \$10 bill. He gave me a crumpled-up piece of paper and said, "The guy was just leaving. Said he won't be back until six o'clock tonight. Go there then and he'll have it for you. Good luck!" Pushing the \$10 into his pocket, he waved and walked away.

My head was reeling. "Butterscotch" rolled over and over in my mind. "Fada, Garod, Addison."

I quickly checked the address before the old man could get out of sight. "2689 Hemlock Rd., Clarksville." What luck! I knew where that was. This was going to be the most profitable day ever.

I spent the rest of the day not really seeing what I was looking at and glancing at my watch



frequently.

I began to devise a plan. I would go at five o'clock and be there when he came home. By three o'clock, I could wait no longer. My palms had begun to sweat. I would just have to take a chance on his coming home early or wait until he did.

The drive took me a mile out of Clarksville and to a red and white mailbox reading, "U. B. Took, 2689 Hemlock Rd." I pulled into a long dirt driveway, which wound back a half mile to a brown shingled house. The porch was falling apart. My eyes scanned the yard. No cars. Guess I was too early. I settled back for the wait.

About fifteen minutes later, a blue Ford sedan came down the dusty drive. My excitement grew, as I thought my wait was over sooner than I had hoped. The sedan pulled in next to me. I waited for the driver to get out, but he just sat there looking at me. We stared at each other with blank expressions on our faces.

Soon another car came down the drive and pulled in next to us. And then another. Before long, there were some thirty cars lined up in the drive. Each driver sat staring at the others in disbelief.

Looking at the house, I spied a note placed on the door. I quickly went to it and read,

*Catalins, Catalins everywhere,  
So, greedy fools, please beware.  
Next time bargains that are too good to be  
Please remember me.*

*Signed, U. Been Took*

One by one, everybody else walked up to the door to read the note. As we began our long parade out the driveway, everyone waved at each new car that approached the little brown house.

Yes, the old man had taken us, or maybe we had taken ourselves. Either way, it had been an interesting Saturday!

*(Michael Male, 6875 Gould Road, Saranac, MI 48381)*



# VINTAGE TEST EQUIPMENT

## The Hickock 155 Radio Traceometer

BY L. J. PARKER

The Hickock Electrical Instrument Company introduced its Model 155 Traceometer (shown in Figure 1) in 1939. In that era, oscilloscopes were not as plentiful as they are today, and the Traceometer was *the* machine for testing radios. The unit consisted of a DC VTVM (Vacuum Tube Voltmeter), an AC VTVM, a tuned RF VTVM, a tuned oscillator frequency VTVM, and a direct reading wattmeter. These test instruments could be used simultaneously, or they could be patched for other purposes.

Because of unstable AC line voltages, the Traceometer was regulated by a VR150 voltage regulator tube; the VTVMs were referenced against three C battery cells.

The VTVMs allowed a very high impedance at the time when typical meters were only about 1k ohm/V. They were also very forgiving of range selection errors on voltage scales and therefore did not damage the meters. Their very high impedance allowed direct reading in the front end of the radio under test.

The Traceometer is just like a fancy radio with the means to patch signals into it at any point. (See Table 1 for specifications.) Earphone jacks and, later, speakers allowed the technician to hear whatever audio was at the point that was being measured. Locating 60 Hz hum on early AC sets was now an easy job. The unit was so sensitive that the technician could hold a probe over his head and tune to and directly measure the RF on a meter. As he tuned from side to side around a signal, he saw that slope in his mind, exactly as it would appear on an oscilloscope.

### TESTING WITH A TRACEOMETER

Testing a radio with this instrument is a very precise routine. The radio under test is plugged into the watt outlet on the Traceometer and turned on. The wattage is constantly displayed on the wattmeter throughout the test as a hint of any malfunction. Basic power supply tests are performed using the AC VTVM probes on the AC side, and the DC VTVM probes on the rectified side. If the power supply is "up to snuff," plate voltage tests are then made to isolate the stage

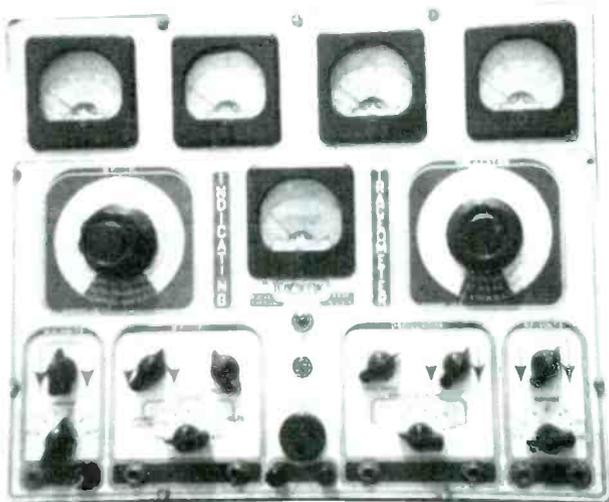


Figure 1. The Hickock Model 155 Radio Traceometer.

with the problem.

Front end (and IF) problems are located with the RF VTVM. Problems in the oscillator section are screened with the oscillator VTVM.

To test a suspected point, measure that point and patch it into the Traceometer's similar radio circuit point. If the Traceometer can process a signal through to the earphone, then the problem is beyond the sampled point. Keep taking measurements until the problem is pinpointed. You should be able to locate the bad component, if you carefully follow the step-by-step procedure in the manual.

As all you radio techs out there in collecting land know, a radio is much harder to troubleshoot than a TV because there are fewer hints as to what's wrong. The Traceometer is worth its weight in gold if you can secure one and get it into good working condition.

### RESTORING THE TRACEOMETER

The first problem with any antique test equipment that uses dry cells, as does the Traceometer, is damage to the cell holder. The Traceometer uses a metal holder, but on mine, the holder was destroyed. I removed the remnants of the holder and mounted a small AC powered 6v supply. A good one to use is an old calculator charger. I then fed the supply into a T099 5-volt regulator available almost everywhere. Voltage

was then fed to the Traceometer's original rear-mounted calibration potentiometer. Presto, no more worries about leaving old cells in, and no more annoying need to rebalance the meters.

### HICKOCK 155 RADIO TRACEOMETER SPECIFICATIONS

#### RF/IF SECTION

0 to 5 microV; 25 microV; 100 microV;  
.5v; 2.5v; 10v; 25v  
100 to 250kHz; 250 to 650kHz; 650 to  
1800kHz

#### OSCILLATOR SECTION

0 to .3v; 1.5v; 7.5v; 30v; 150v; (off)  
monitor position  
0.6 to 1.7MHz; 1.7 to 5MHz; 5 to 15MHz

#### DC SECTION—ZERO CENTERED

±2.5VDC; ±5VDC; ±25VDC; ±50VDC;  
±250VDC; ±500VDC

#### AUDIO FREQUENCY SECTION

0 to .1v; 1v; 5v; 10v; 50v; 100v; 600v; IF/  
RF monitor

#### WATTAGE SECTION

0 to 300W

Table 1. Hickock Traceometer Specifications.

The next problem dealt with the range capacitors in the IF/RF and the oscillator sections. These capacitors look like silver mica but are really wax molded. In my unit every capacitor was leaky. Thinking that they were silver mica, I spent many hours looking for other faults until I finally replaced them.

All the problems were fixed with the exception of the missing probes. The AC probe is a simple one-to-one probe. The DC is a probe with a 1 megohm series resistor. The RF/IF probe has a .85pF series capacitance, and the oscillator probe has 1.2pF series capacitance. If anyone has an original probe set, I would appreciate a good physical description of it.

The final modification to the unit was changing the two-prong outlet to a three-prong unit to accommodate today's plugs. The original was made by the American Phenol Company. A modern Amphenol fit right in.

(L. J. Parker, 3647 Bahama Rd., Palm Beach Gardens, FL 33410-2368)

### Is it "Hickock" or "Hickok"?

According to the A.R.C. files, it is both. Early catalogs show instruments manufactured by "Hickock"; recent catalogs show test equipment by "Hickok". I assume that they are the same company, but perhaps a reader can set us straight on exactly what is behind the change in name from "Hickock" to "Hickok". (Editor)

## RESTORATION TOPICS

### Restoring a Lacquer Finish using "Go-Jo," Pumice & Rottenstone

BY JORGE L. BOSCH

It is always better to restore than to refinish. Richard Foster, whose numerous articles on restoration have appeared in these pages, pounded this ethic into my head till I absorbed it. He is right, of course; art and design have purposeful integrity that alteration would denigrate.

Black and white film is a perfect example. It was the only medium available to the director, as artist, for many years. As such, design of a film was the exploitation of the medium to artistic advantage. Lighting, texture and yes, color were chosen to create a design whole hinged on the existing technology. These decisions were conscious and planned so that if color had been available the director's approach would have been totally different as is the case today. This is why colorization of films is an abomination; integrity is lost, replaced by an artless fraud.

These principles are no less true in the restoration of a radio cabinet; the belated subject of this article. Quite by accident, I discovered a method of restoring dull and dirty original finishes that will actually remove light scratches and return the finish to original condition — whatever that may be, whether "sheen" or "shine". The process is in two stages using three ingredients as follows:

**Step 1.** You will need pumice, "Go-Jo" hand cleaner without grit, clean towel rags and a

strong upper body. First, I wrap a towel around two fingers and dab "Go-Jo" onto it; then I dab a little pumice onto the "Go-Jo". The compound is rubbed with the grain in a one-foot area until almost dry. With another clean towel the treated area is then rubbed to a sheen. The process is repeated until the entire cabinet is done.

I am no chemist but it seems that the pumice removes the ground-in dirt while leveling light scratches. The "Go-Jo" seems to reflow the original lacquer, smoothing it and as such, aiding in the removal of scratches and generally rejuvenating the finish.

**Step 2.** Repeat step one except rottenstone replaces pumice. Rottenstone is a finer grit and, as such, finishes what pumice started. The scratches are totally removed and the sheen becomes a deep shine, assuming this was the original finish applied to the cabinet.

In this fact lies the beauty of the process. It has been my experience that this approach will go only as far as the original finish. Shiny will return shiny and sheen will only return to sheen. As different lacquers were used for differing effects, this process can only go as far back as original and no further, retaining the design integrity and lineage of your historical radio.

(Jorge L. Bosch, 295 Knights Avenue West, Tampa, FL 33611)



# BOOK REVIEW

## Histoire de la Lampe de Radio: Guide du Collectionneur By Bernard Machard

REVIEWED BY BOB MURRAY

This book is in French, which at first may make you pause. But it serves a particular purpose, as it is a detailed collector's guide to about 800 radio tubes available in France up to 1971.

Machard's book does not attempt to provide an exhaustive account of early tube development in competition with well-known books like *Saga of the Vacuum Tube* by Gerald Tyne and *70 Years of Radio Tubes and Valves* by John Stokes. Rather there is a brief description of each tube, including its country or origin, the year of its introduction, and comments on its main characteristics. Quite a few American tubes are listed, apparently those that were marketed in France.

However, this book should be of particular interest to those who find that they have a significant representation of European tubes in their collections. The descriptions of each tube are brief and the language fairly simple. A recollection of high school French and a dictionary should be sufficient for basic translation.

*Histoire de la Lampe de Radio: Guide du Collectionneur* by Bernard Machard was published in 1989. It has 252 pages and is available for 223 French francs, which includes postage, from the author: Bernard Machard, Chemin des Crozes,



30210 Vers-Pont du Gard, France.

(Bob Murray, 3216 Assiniboine Ave., Winnipeg, Manitoba, Canada R3K 0B1)

## Out of Thin Air: The Story of CFCY The Friendly Voice of the Maritimes By Betty Rogers Large and Tom Crothers

REVIEWED BY BOB MURRAY

In general, this book is about the history of broadcasting in the Atlantic region of Canada. In particular, it is a biography of Keith Rogers, a radio pioneer based in Charlottetown, Prince Edward Island.

Written by Rogers' daughter, a broadcaster herself, and Tom Crothers, the book is mainly a personal rather than a technical account. It excels in firsthand descriptions of growing up in a household where broadcasting was being born — where a spark transmitter performed on the upstairs balcony and the living room was draped with bed blankets to create a studio.

It contains charming anecdotes about the personal impact of radio in its early days on the lives of the station employees and the public. An example is the story of the man who would always put on his best clothes to sit at home and listen to the radio.

There is also an account of the organizational and regulatory struggle involved in nurturing what was at first an experiment into a viable

business venture. Again the authors have an intimate insight into how it felt to be there, living with a mixture of financial uncertainty and zeal that kept such operations alive.

Later chapters focus on the CFCY radio personalities of the times, some of them nationally known in Canada: Mike Duffy, Don Messer, Stompin' Tom Connors, etc. These chapters should be of more interest to those who were regular listeners of the station. This book provides a unique, closeup view of a part of broadcasting history. I enjoyed it!

*Out of Thin Air: The Story of CFCY, The Friendly Voice of the Maritimes*, by Betty Rogers Large and Tom Crothers, was published in 1989 by the Applecross Press, Unit #9, Suite 160, 449 University Ave., Charlottetown, Prince Edward Island, Canada C1A 8K3. The book has 193 pages and is available from the publisher for \$16.95 (Canadian), which includes postage.

(Bob Murray, 3216 Assiniboine Ave., Winnipeg, Manitoba, Canada R3K 0B1)



# CLASSIFIED ADVERTISEMENTS

**WANTED:** Transistor radios. Early Japanese pocket models. Send photo, Xerox image or rough sketch with price. Roger Handy, Box 24527, Los Angeles, CA 90024. (213) 451-4040

**WANTED:** Telegraph bugs; Westinghouse air brake, O. M. Thomas, A-Z Novelty, Dunnduplex, Albright, Boulter, Leach, Hunter. Gil Schlehman, K9WDY, 335 Indianapolis Ave., Downers Grove, IL 60515. (312) 968-2320

**FOR SALE:** SFERICS storm alert radio, operational, case broken - \$15 plus UPS. SASE required. Bill Downs, 4805 Sullivan, Wichita, KS 67204

**FOR SALE:** New in original box Jefferson modulation transformer #467-526, 8#. Stancore swinging choke C1405. John A. Myers, Wilson, NY 14172. (716) 751-6053, evenings

**WANTED:** Early transistor portables. All Zenith Royal series, Regency, Channel Master, Emerson 888 and 988, Sony TR55 and TR63. Also need copy of ops. manual for Eico Model 145 signal tracer and February, March and April, 1961, issues of Electronics Illustrated. P. L. Meeks, 2811 Kenross, Houston, TX 77043. (713) 460-5369

**FOR SALE:** Zenith TV Service Manual Volume I, 1948 to 1953, good condition - \$35. Supreme manuals by Beitman, 1940 Radios - \$15, 1942 Radios - \$15, 1949 TV's - \$20. J. J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279 ND

**FOR SALE:** Magazine Electronics, 1942 thru 1957; two issues missing, otherwise all years complete, weight 354 lbs., pick up if possible - \$75 plus postage. WWII army field telephone, phone in good condition, leather case fair - \$15 plus postage. Herman Fothe, 10 Jackson St., Sloatsburg, NY 10974

**WANTED:** Electric microscope patented by W. Kidder in 1884, #295.770. Other rare, unusual microscopes. Allan Wissner, PO Box 102, Ardsley, NY 10502. (914) 693-4628

**FOR SALE:** Over 500 various brand, size, type and etc. of tube radios, plus same of testing equipment, parts, tubes, books, QST's, other type manuals. All must go to best bid offer; see and make your offer. Serious bidders only; my illness and age have got to me. My loss your gain. No collect calls. Answer box 4 rings daytime 7 am to 7 pm. Line open after for your calls. L. A. Man, 3130 N. Druid Hills Rd., Decatur, GA 30033. (404) 321-4482

**FOR SALE:** H.H. Scott 299 amp - \$75, 310-B FM - \$85, 340-B rcvr. - \$115, 350 FM mpx - \$80, 99-D mono amp - \$85/pr. Other tube hi-fi - SASE. C. Kittleson, PO Box 691, Belmont, CA 94002. (415) 595-4164

**FOR SALE:** Scott 121 mono preamp, mint condition, minor input modification, no cabinet - \$75. Bruce Leslie, Pro Recording Service, 13709 Mapleleaf Dr., Cleveland, OH 44125. (216) 662-1435

**WANTED:** Sam's transistor service manuals TSM-1 thru TSM-50. All numbers needed. James Weil, 15915 Armada Ctr. Rd., Romeo, MI 48065. (313) 784-9860

**WANTED:** Transistor radios from the 1950's and early 1960's. Cash or trade. James Weil, 15915 Armada Ctr. Rd., Romeo, MI 48065. (313) 784-9860

**FOR SALE:** Telegraph items, relay, sounder, key, switchboard, condenser, drawings, catalogs, patents, parts, etc. SASE for list. Joe Jacobs, 60 Seaview Terr., Northport, NY 11768. (516) 261-1576

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**WANTED:** RCA Theremin. State price and condition. Walter Eismann, 88849 Conrad Rd., Veneta, OR 97487

**CLASSIFIED ADVERTISEMENTS**

**FOR SALE:** Old radios and televisions of all kinds. At the Nostalgia & Collectibles Show & Sale, Pasadena Exhibitor Center, Pasadena, Ca., January 5 & 6, 1991 and June 8 & 9, 1991. Information: send SASE. Doug Wright, PO Box 69308, West Hollywood, CA 90069. (213) 656-1266

**WANTED:** Knobs for Hoffman Model A-300, 7/8" w x 19/32" d. Steve Ehrat, 2196 Homestead Rd., Santa Clara, CA 95050

**FOR SALE:** (32) extra ARRL Radio Amateur Handbooks, 1941-1978. SASE for list. **WANTED:** 1931 ARRL Handbook. Harvey Well Bandmaster Deluxe TBS 50D. AM filter for Collins 75A3. Rider's Radio Manuals 1, 2, 3, 4. Bob Schafer, WA7IHN, POB 442, Aumsville, OR 97325. (503) 749-1149

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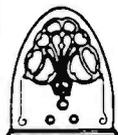
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**FOR SALE:** Sound Research of Acoustics by John Tyndall, 1877, many illustrations - \$50. Electricity and Magnetism, '06, by Thompson, illus. - \$45. Radio Telephony, '23, by W. C. Ballard - \$35. Radio Theory & Operation, '28, by McLoomis - \$75. Practical Radio Telegraphy, 1st ed., '28, by Nilson-Hornung - \$55. Study Course, 22 lessons, Electricity by L. L. Cooke, 1924, hc - \$45. Math of Radio, 1st ed., 1928, by John Rider - \$35. Practical Wireless Telegraphy, 1917, by E. E. Bucher - \$75. J. J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279

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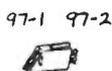


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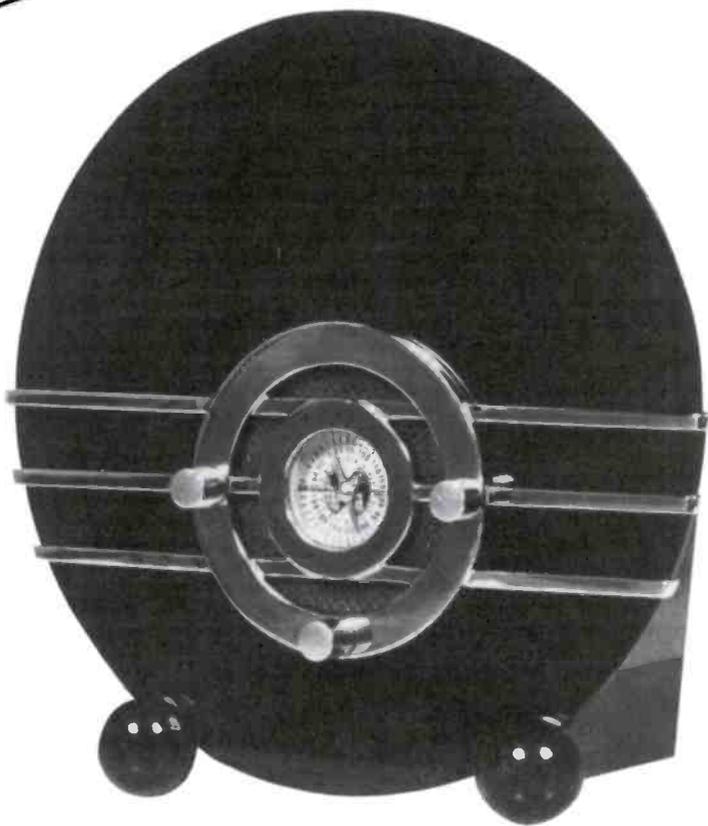
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**CLASSIFIED ADVERTISEMENTS**

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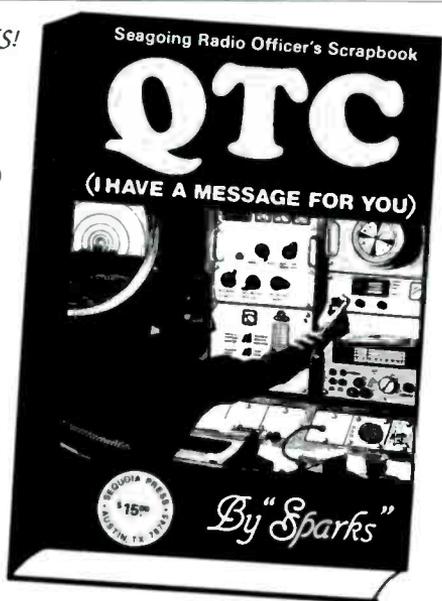
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**WANTED:** Tuning dial for Echophone EC3. Collect calls accepted. Bud Santoro, 3715 Bower Rd., Roanoke, VA 24018. (703) 774-9153

**WANTED:** Radio Retailing magazines. Top price paid for good issues. Doug Heimstead, 1349 Hillcrest Dr., Fridley, MN 55432. (612) 571-1387

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Dec. 10 for Jan. 1991 Issue

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**FOR SALE:** Radios 1930's-1970's, America, Japan, and Europe. Large SASE for list. Bill Aiken, 19183 Country Estates Cir., Flint, TX 75762

**WANTED:** The New England Antique Radio Club wants you! Don't miss our big Winter Swap & Sell Meet Saturday, January 19, 1991, at Resurrection Center, Nashua, N. H., 8 am to 1 pm. Over 75 tables! Hundreds of radios! Two old equipment contests featuring old tubes and cathedrals! Philco seminar! 50/50 raffle! Be there for a 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

**FOR SALE:** New Sola constant voltage DC power supply input 115VAC, output 170VDC @ 2 amps - \$50. Ward Becht, W6IRK, 625 Tufts Ave., Burbank, CA 91504. (818) 842-3444

**FOR SALE:** Pair of 813's w/sockets - \$30 ppd. Joe Koosman, 87 Lamb-Hope Tpk., Hopewell, NJ 08525

**WANTED** - I would like to purchase the following Shortwave Receivers:

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- 3: Sony CRF-1

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## CLASSIFIED ADVERTISEMENTS

**WANTED:** Early British crystal & battery valve sets & Amplion speakers. Mike Ceklovsky, 3116 Smoky Ct., Sacramento, CA 95826. (916) 363-3211

**FOR SALE:** Cathedrals: Crosley 158; (2) Philco 89 Baby Grand, Philco Jr.; Jackson Bell; (2) metal Echophone. Philco 66. Airline 6-battery set. Spartron AM/FM. AK Long Box 20. Airline Model 62-617. Crosley tombstone. Clarion tombstone. Grunow 6B. Rider's manuals 7, 9, 10, 11, 12, 13, 14. Zenith 19. Western Electric 540. Philco 38-39. Zenith 206. GE A53. Mantola 2074. Freed-Eisenman 7 and FE15 battery sets. Westinghouse 104. Eletronac 1920. Emerson 503. Philco 48-206. Zenith 19. RCA 5382. Philco 38-89. Zenith 25. GE A53. Westinghouse 208. Zenith 4K636. Philco 28. Zenith 6176.99. Philco 38-92. Zenith 706. Zenith 617620. Philco 19 with speaker. American Bosch 28. Jim Stratton, N6902 Post, Spokane, WA 99208. (509) 328-8471

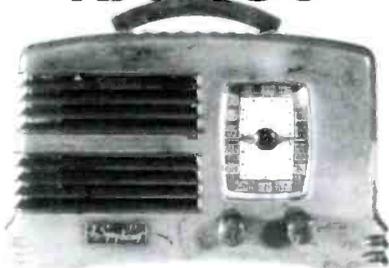
**FOR TRADE:** ERLA clock cathedral and cash for Philco 90. **WANTED:** U.S. Apex cathedral. Royal Shaw, 2095 N. Ford St., Clarksville, TN 37042. (615) 647-7220

**WANTED:** FB7X or FB7X crystal filter parts, pre-WWII ham transmitter, crystals, parts, books. Niel Wiegand, WA5VLZ, 911 North Bend Dr., Austin, TX 78758

**FOR SALE:** Silvertone metal (Collins, p. 100 top right) - \$85. Four Western Electric 215-A peanut tubes in box - \$15 ea. Don Howland, 4621 W. Shawnee, Spokane, WA 99208. (509) 466-0939

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**FOR SALE:** AK 20 - \$90. American Bosch Amberola 16 - \$200. Crosley 52, nice set but missing audios - \$65. Fada 652 all yellow Catalin, no cracks - \$475. Aeriola Sr., working with good WD-11 tube - \$175. Radiola III, no tubes - \$75. (25) two-minute wax cylinder records - \$50. Edison Home Model B phonograph with Model C reproducer, no horn or lid - \$475. Columbia Model QQ cylinder player - \$250. **WANTED:** Cylinder record players and Atwater Kent breadboards. Frank Eder, Rt. 403, Garrison, NY 10524. (914) 424-3470

**FOR SALE:** Galena crystal sets and parts. Write: L. Gardner, 458 Two Mile Creek Rd., Tonawanda, NY 14150. (716) 873-0447

**FOR SALE:** Fisher 1265-X metal detector with Nicads, charger, used 30 minutes - \$300. 1 ship. John Snow, 4539 Bartlett, Shorewood, WI 53211. (414) 964-0194

**WANTED:** Scott speaker to a 23-tube Imperial, any condition. John T. Meredith, 1626 Lake Rd., #188, Haslett, MI 48840. (517) 339-4153

**FOR SALE:** Tektronic Model 503 5-inch oscilloscope with two probes, perfect working order and calibrated by major company lab, excellent for radio servicing, no manual, but is available - \$200 including UPS. M. D. Bergan, Jr., 2011 E. Flynn Ln., Phoenix, AZ 85016-1113. (602) 248-0356

**FOR SALE:** Philco 90 chassis - \$45. Zenith Model 6D015Z (Collins, p. 71) - \$40. Rick Yerke, PO Box 392, Moscow, PA 18444. (717) 842-4857

## CLASSIFIED ADVERTISEMENTS

**FOR TRADE:** Novelty transistors: Mickey in red VW, Adam and Eve, CN Tower, Little Lulu, Sexy Susan, A-Team, Rambo, jukebox plus 70 more. Cliff Watts, 51 Glendale Rd., Brantford, Ontario, Canada N3T 1P5. (519) 753-5087

**FOR SALE:** Sencore TF-30 Super Cricket, as new, never used, original packing box - \$150. 1 ship. John Snow, 4539 Bartlett, Shorewood, WI 53211. (414) 964-0194

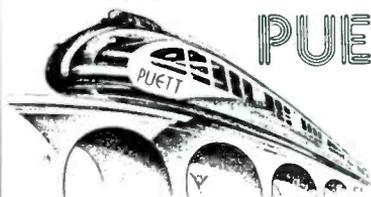
**WANTED:** Escutcheon for RCA Model 810K or photo. 88S tube for Rodgers Majestic, 6-pin tube. W. Poulter, 27 Tyrrell Pl., Nepean, Ontario, Canada K2H 9B7. (613) 828-9210

**FOR SALE:** RCA television Model T-120, restored, very clean, 1949 - \$175 + S&H. Jack Hofeld, 61 Trinidad Bend, Coronado, CA 92118. (619) 429-0165

**FOR SALE:** Ferrar Radio & TV Corp. Babysitter transmitter on 550Kc; it's different! - \$15, UPS delivered. Tom Mooningham, 1205 Maugans Ave., Hagerstown, MD 21740

**WANTED:** Plug-in coil set, 4-prong Hammarlund, Bud, etc. for regen. receiver. Ralph Michelson, KG6HW, 4538 Golfview Dr., Brighton, MI 48116. (313) 229-8339

**FOR SALE:** Radiola B52, weak - \$50. Two Radiola III's - \$100/pair. Silvertone AM/SW Model 6362 - \$50. National NC44, hums - \$50. All plus shipping. Dennis Atkinson, RR2, Box 1004, Phillips, ME 04966



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**WANTED:** Early transistor sets: RCA-9BT, Sentinel, Sonora 610, DeWald, Regency, Raytheon, etc. Wilson, 2007 Water Edge, Birmingham, AL 35244

**FOR SALE:** Philco 90 cathedral, wt, vg, plays - \$485. AK 35, nt, excellent, plays - \$55. Free photos. Leo F. Robinson, 615 Hideaway Ct., Sanibel, FL 33957. (813) 472-9763

**FOR SALE:** GTE CK 3000 TV color test jig - \$69.50. Adapters extra - \$3 to \$6. Dwain Ludlow, PO Box 552, Stigler OK 74462. (918) 967-8002

**WANTED:** Hallicrafters S39 Sky Ranger and RE1 Sky Courier portable comm. receivers. R. Haworth, W2PUA, 112 Tilford Rd., Somerdale, NJ 08083. (609) 783-4175

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**WANTED:** (1) University 315, and (1) Altec 515 B, C, E, 8G, or 8GHP. Scott French, 7805 Hunter Glen, Watauga, TX 76148. (817) 581-8118

**FOR SALE:** Webster Chicago Model 288 wire recorder in fine shape including manual. Les Rayner, 5512 N. 71st Pl., Scottsdale, AZ 85253. (602) 947-1375

**WANTED:** Photos, information, etc. on Balkeit-Tatro radios. Also on any Iowa made radios. Dennis Hilberg, 804 Ravine St., Decorah, IA 52101

**WANTED:** Rider's radio manuals number 5, 14 and up. Price and condition please. Conrad Gwaltney, Route 1, Box 55, Hiddenite, NC 28636. (704) 632-2921

**FOR SALE:** AK radios, battery and AC, Westinghouse WR-8 grandfather clock. **WANTED:** Radiola 20 and Radiola UZ-1325 horn, must be nice original. Charles Walker, 12506 Minuteman, San Antonio, TX 78233. (512) 656-3040

**FOR SALE:** Electro Import Co. Catalog #21-1919 - \$30. General BC-14A cabinet - \$45. Century WWI buzzer - \$25. **FOR TRADE:** McMurdo-Silver 5C, needs work. Amrad quenched spark gap. Murdock spark condenser Bank-4. 1910 Bunnel Precision coher/decoher, wireless set (pictured in V.R., p. 34, second from top). Michael Payne, 803 S. Taylor, Alvin, TX 77511. (713) 331-9217

**WANTED:** Volume and tone knobs for Zenith console 6S469. M. L. Harrington, PO Box 7619, Little Rock, AR 72217

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**FOR SALE:** Zenith 7J368 chassis w/speaker and dial glass. Philco 37-38 cabinet w/speaker. Alva May, R. 1, Box 313, Shenandoah, VA 22849. (703) 652-8638

**WANTED:** Tuning capacitor, two gang, TRF type, maximum capacity clockwise, 400 or 500 MMF. Charles Ahr, 2291 Sylved Ln., Cincinnati, OH 45238

**FOR SALE:** Books, catalogs, service manuals, magazines, Sams, tubes, audio amps, etc. LSASE for list. Henry Holtermann, PO Box 6813, Huntington Beach, CA 92616

**FOR SALE:** Make offer: Ameco VHF converter Model CN with power supply PS1. BC459A transmitter 7 to 9.1 Mc. BC696A transmitter 3 to 4 Mc. Knight Ocean Hopper for parts. Knight Model KN701 reverberation unit. BC453B receiver 190 to 550 Kc. BC454B receiver 3 to 6 Mc. BC341F receiver. Peirce Model 85 dynamic microphone. Art Collatz, 2127 Market St., Blue Island, IL 60406. (708) 385-4876

**WANTED:** Rider's binders only, not contents. John Snow, 4539 Bartlett, Shorewood, WI 53211

**WANTED:** Station ID's that go above push buttons for Zenith console 68469. M. L. Harrington, PO Box 7619, Little Rock, AR 72217

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**FOR SALE:** Knobs, 900 radio & TV, 1930's to 1960's, 15% new - \$350 for lot only. John Snow, 4539 Bartlett, Shorewood, WI 53211

**FOR SALE:** Numerous battery radios, 5-volt and 2-volt type. Also AK, Crosley, RCA and Philco AC table radios. Most working. Charles Haverlah, 4602 Golf View, San Antonio, TX 78223. (512) 533-8589

**WANTED:** RCA television Model 621TS, preferably unrestored. Drivers for Magnavox horn speakers. Richard Anthony, 2551 Andler Rd., Placerville, CA 95667

**FOR SALE:** Radiola Model 33AC working chassis - Offer. J. Stueber, 8920 Lexington Ave. NE, Albuquerque, NM 87112

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**WANTED:** Escutcheon for AK cathedral, Model 80 cabinet for Colin B. Kennedy Model XI. Richard E. Desjarlais, Box 629, Littleton, MA 01460

**FOR SALE:** Philco #60, perfect cabinet, plays good - \$125. Grundig Satellit 650, like new - \$685. Gil Paquette, 42 Strohmaier Rd., Rising Sun, MD 21911. (301) 658-2260, evenings

**FOR SALE:** Tube checker, Heath TC 1, excellent condition - \$25 plus UPS. Harry Nuss, 47 Gravel Hill Rd., Huntingdon Valley, PA 19006. (215) 357-5061

**WANTED:** 1936 Atwater Kent Model 810 (F.O.S., p. 69), badly in need of cabinet. Kevin D. Silva, 4620 N. Elmhurst, Indianapolis, IN 46226. (317) 542-1023

**WANTED:** Wanted desperately! Chassis and speaker for The Play Time Model 1M Crosley grandfather clock radio and an oscillator coil or junk chassis with coil for Model 60 Philco, Part #32-1048. Paul Tucker, 4700 North N St., Fort Smith, AR 72904. (501) 782-8178

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**FOR TRADE:** Sams Photofacts set 224 thru 1549 complete for complete set of Rider manuals with index. Jim Hensen, 4196 Pheasant Dr., Carson City, NV 89701. (702) 885-0347

**WANTED:** Zenith Stroboscope Cobra arm, Part #148-155 ivory, or #148-147 tan. Bob Mayer, Route 3, Box 880, Angola, IN 46703. (219) 833-1341

**FOR SALE:** Crosley Bullseye portable, 10-304M, untested, maroon - \$45. Olympic 6-501 (R.G.A., p. 71), inop - \$50. Bill Timoszyk, 35283 Leon, Livonia, MI 48150. (313) 421-2076

**WANTED:** Crystal sets by Ericsson, Ediswan, Belling - Lee and Burndep. Ian L. Sanders, 16725 Wild Oak Way, Morgan Hill, CA 95037. (408) 778-7547

**FOR SALE:** RCA portable 8BX6J, green - \$25. David Pacitto, 40-133 W. 4th St., Patchogue, NY 11772. (516) 758-2936

**FOR SALE:** Assortment of 50 wirewound resistors, 5 to 50 watt, only - \$12, shipping included. Northwest Electronics Surplus, 2509 West 11th, Eugene, OR 97402. (503) 485-3016

## CLASSIFIED ADVERTISEMENTS

**WANTED:** Zenith 9S367 on/off/volume switch. Motorola 9Y knobs (see G.O.R., p. 78). Spencer Doggett, 61333 North Ridge Trl., Romeo, MI 48065. (313) 651-3811

**FOR SALE/TRADE:** Catalin radios. Send SASE for list. Lairy Wilcox, 5 Gravatt Dr., Berkeley, CA 94705. (415) 548-7099

**MESSAGE:** Will the gentleman who had the Crosley heater fan on sale at the Cincinnati radio meet this past summer please write me. I'd like to buy it. Michael D. Morrell, 16630 SE 102 CT Rd., Summerfield, FL 32691

**FOR SALE:** Jackson Bell, 1931, #62, peaked top - \$75. Stewart-Warner, 1939, #91-62, original finish - \$60. RCA 1930's #T-6-1 tombstone - \$110. U.S. Apex 1930's wood - \$50. Philco 1949 #49-909 early AM/FM - \$25. Airline 1946 #64BR-1808A multiband, 8 push buttons - \$20. Philco 1934 #84 cathedral, needs refinish, front good - \$90. Stewart-Warner 1935 #R1401A small, odd tombstone - \$65. Clarion, Jr. 1932 #320 tombstone - \$60. Crosley 1947 #9-403MA tabletop TV, pick up only, not working - \$100. Musicaire 1946, wood, like small jukebox, refinished - \$85. Falcon 1960's small transistor, 6 3/4" w x 4 1/2" h x 4 1/2" d, Japanese, ivory - \$35. Motorola 1950 #55A - \$30. Crosley 1946 #58TW, streamline, ivory - \$55. Philco 1934 #45 & 28C - \$75. Arvin 1950's #451T, sea green - \$25. Star-Lite 1950's, small, 5 tube - \$30. Firestone 1940's #A340, wood, bay window grille - \$55. Emerson 1947 #540, ivory, cracked - \$45. More, SASE. Ripley, Box 9374, North St. Paul, MN 55109

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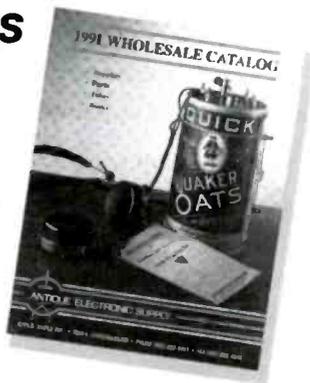
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**WANTED:** One 5 3/4 inch long cabinet handle used on Hammariund SP400x and HQ120 receivers. Dale L. Martin, W7LOG, 2021 153rd Ave., SE, Bellevue, WA 98007

**WANTED:** A. C. Gilbert toy wireless buzzer transmitter combined with crystal detector Model No. 4004. Robert Stapleford, 1800 Randolph, Topeka, KS 66604

**FOR TRADE:** Sams Photofacts #63, 71, 81, 89, 90, 91, 91a, 93, 97, 97a, 109, 110, 111, 114, 115, not all complete. **WANTED:** RCA 45 portable phonograph as in A.R.C. May 1990, p. 11, Fig. 2, in working condition. H. W. Vayo, 208 Indiana Ave., Perrysburg, OH 43551

**WANTED:** Volume control for Philco T500 and tuning capacitor for RCA 45X11. R. W. Ellis, 5922 Chaney, Toledo, OH 43615. (419) 841-6149

**CLASSIFIED ADVERTISEMENTS**

**WANTED:** Braun radio. Daryl Jonud, R#1, Box 180, Battle Lake, MN 56515. (218) 864-5725

**FOR SALE:** Hi-fi tubes, N.O.S. Mullard. (4) KT66 MP - \$20/pr. (2) EL34 MP - \$16/pr. (1) Sylvania, mfr. in England, EL 34 - \$6. (6) 6CA7/EL34 - \$6 ea. (2) Sylvania, U.S.A., 6550 - \$12 ea. Also have cartridges N.O.S. 50-60-70's. Sure, Pickering, ADC, Grado, Empire. Garnier TV, PO Box 971, Warsaw, MO 65355. (816) 547-2764, eves.

**SERVICES:** Cabinet-chassis exchange. Send model or chassis number wanted/for sale with SASE and \$2 per radio. Get matching collector list. N. Westman, 11209 Hwy. U, Wausau, WI 54401

**FOR SALE:** Red Motorola tube type bicycle radio - \$60. Mitchell Airboy Sr. miniature - \$50. John Lyle, 1161 S. W. Mulvane, Topeka, KS 66604. (913) 232-0128

**FOR SALE:** WW II radio equipment, brand new in original packing crate, moisture vapor proof packing, for Sherman tank, as lend-leased to Russia by U.S.A. during WW II. Model B 19, Mark II, including separate matching dynamotor unit power supply, consists of command transmitter and receiver, like 40/80 meter bands, and shorter range high frequency transmitter, manufactured by Zenith Radio Corp., Chicago, U.S.A., has both English and Russian nomenclature on front panel, a truly beautiful piece of equipment - \$500 or consider trade for camera equipment. Ellsworth O. Johnson, 364 Coeurdalene St., Spokane, WA 99204. (509) 838-2161

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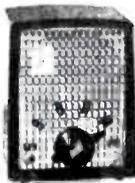
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**FOR SALE:** Grebe CR9 variable cond., tube assembly missing - \$85. Atwater Kent 20C - \$85. Bosworth B-2 batt. - \$100. Silvertone farm radio - \$25. Novelty radios priced low. Practice telegraph key, early - \$15. Small table and miniatures. Radios reasonably priced. Columbia oak table record player, 1915 - \$150. R. Burick, 21 Earl St., Shippensburg, PA 17257. (717) 530-5040

**FOR SALE:** (2) KT77 tubes, new. **WANTED:** Call letter insert book, or any pages. Don Willard, 92 N. Cherry St., Wallingford, CT 06492. (203) 265-3770

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**FOR SALE:** Original service manuals, books, parts, test equipment, radio, TV, ham. SASE for list. Edward L. Ramsay, Route 1, Box 100A, Potsdam, NY 13676. (315) 265-2966

**WANTED:** Back cover for Radiola 103 (flowers) speaker. Philco electrolytics 12-300 and 16-200. James Cucci, 23 Clark Creek, Clayton, CA 94517. (415) 672-2415

**WANTED:** Schematics for RCA 5T, 110K; Philco 37-84, 37-602; Stromberg 68. Knobs for Philco 37-602, Sparton 589. Push buttons for RCA 110K. Tube shield for Majestic 90-B. AFTs for Harkness Counterflex, FE-15. Interstage AFTs for Sparton 589, AK 46, 53. Tuning capacitor for Crosley 401 band box. Good pot metal parts for Fada R460. AK Model E cone. Harvey E. Faulkner, 201-1 Villas Dr., The Villas, New Castle, DE 19720. (302) 737-1053

**FOR SALE:** 1950's novelty beer keg radio, Narragansett, works - \$75. Sentinel 7" suitcase-type TV, has audio, no video - \$75. All plus UPS. Crocker, 41 Kingstown Way, #6, Duxbury, MA 02332. (617) 582-2052

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**WANTED:** Zenith portable radio, Model #6G001Y in very good or better condition. Dewayne Nall, Box 555, Cleburne, TX 76033

**WANTED:** Dial escutcheon for Philco Model 70 or 21 cathedral radio. Dave Markley, 6702 Ravenna Ct., Reynoldsburg, OH 43068. (614) 861-0642

**FOR SALE:** Philco 42-340 - \$80. Westinghouse H-122 - \$55. And a beautifully restored Majestic Model 71 console - \$450, pickup only. Prices include shipping. **WANTED:** Philco items. Yearbooks, advertisements, etc. prior to 1950. Robert Schrantz, 610 East Juanita Ave., San Dimas, CA 91773. (714) 394-1194

**WANTED:** Collins exciter 310A, circuit or manual for Collins 30K-2 and 30K-3, BC-191. Fenton Wood, 109 Shoreline Dr., S.H., Malakoff, TX 75148

**WANTED:** Copy of schematic for B&K 1076 television analyst. L. Parker, 3647 Bahama Rd., Palm Beach Gardens, FL 33410

**FOR SALE/TRADE:** For sale or to trade for radios: Heathkit frequency counter Model #IB-1102, 120/240 VAC, 50/60 Hz, 30 watts. Antenna rotor Model 9512 Channel Master. Norman Dupas, Box 911, Redwater, Alberta, Canada T0A 2W0. (403) 942-3270

**WANTED:** Battery base for a Grebe Synchrophase MU-1, any condition OK. Call Kevin Keiner, 4010 Loch Lomond Dr., Santa Maria, CA 93455. (805) 937-8881 or 928-4343

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**WANTED:** UV199 tube. Manual for Hickock 752 tube tester. Index for Rider's #15. Bill Johnson, 34 Springland Pl. NW, Atlanta, GA 30318. (404) 355-6308

**FOR SALE:** Zenith H500 Trans-Oceanic, works - \$65. Graetz Komstess 811E German radio - \$15. Richard Haneline, 3600 Cuba Blvd., Monroe, LA 71201. (318) 387-6764

**FOR SALE:** Mallory Inductuner 50 thru 240 megacycles, rare - \$75. Meissner Model 9-1091C, no knobs - \$50. DSI 360A counter with manual - \$75. Heath Model A-9B amp - \$35. Knight 32W stereo amp - \$35. Sola constant voltage transformer Cat. No. 30886 120 VA - \$20. All above + shipping. Steve Sholand, W9RLP, 6152 Murray Rd., Whitehall, MI 49461. (616) 894-8369

**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:** Old style Type P Radiotron UV 204 tube. Dud OK for display. Pat Stewart, W7GVC, 1404 Ruth Ave., Walla Walla, WA 99362. (509) 525-1699

**FOR SALE:** Electro-matic loop metal detector with wiring diagram 115 VAC operation, used, good condition, only - \$18, shipping included. Northwest Electronics Surplus, 2509 West 11th, Eugene, OR 97402. (503) 485-3016

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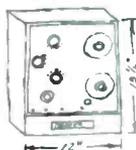
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**FOR TRADE:** Unusual set Red Star made in USSR in 50's for U.S. Catalins. J. Komon, Tirsh-reutherstr. 4, 8000 Munich 90, West Germany

**WANTED:** Escutcheon for Philco Jr. Model 81. Speaker for Jackson Bell Model 28. A/C cord viewing shield for Philco Transitone television Model H-2010. High impedance 600-ohm speaker for Eveready Model 44? Cabinet & speaker for Philco chassis 16, Code 122. Novelty radios. Please phone: George Brehm, 13402 Leibacher Ave., Norwalk, CA 90650-3524. (213) 864-8857

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**FOR SALE:** Zenith Trans-Oceanics: H500 - \$55, A-600 - \$65, A600 - \$70, A600 untested - \$40, 3000 - \$150. Many H500's for parts, some work. Jim F. Montague, 921 S. Cuba, Spokane, WA 99202. (509) 535-9576

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**FOR SALE:** Send large SASE for 4-page list of equipment and literature. Mike Feher, 9100 Traveller St., Manassas, VA 22110

**FOR TRADE:** (1) ea. FT-237-(\*). Mount for SCR-508/528. **FOR SALE:** SCR-619/BC-1335. **WANTED:** SCR-608/628/BC-684, PE-117, PE-120 power supply; BX-40, BX-49, CS-131-(\* ) spare, crystal/parts box; BC-746 tuning unit; CS-131-(\* ) spare, crystal/parts box; BC-746 tuning unit; FT-234, FT-250, FT-317, FT-346, FT-506, FT-508, mounting. Contact Wm. A. Stokesbury, Rt. #3, Box 200B, Selbyville, DE 19975-9519

**WANTED:** Crosley 167 chassis. **FOR SALE:** British Majestic plastic table radio. Misc. TV service literature, cheap. Hammond Solovox. D. Wagner, Box 115, Butler WI 53007

**FOR SALE:** Precision 920P tester (Mil. I-157), manuals - \$7.50 ppd. M-357A Gibson Girl kites, used - \$30. Signal generators URM-25D, used - \$55. URM-25F, used, exc. - \$95. CA plug-ins, used - \$15. CX-1597 power cable for R392, N.O.S. - \$25. T-195 manuals, orig. - \$20 ppd. Radio mounts, FT-285 table, N.O.S. - \$135. FT-514/BC-1335, used - \$25. MT-1236/VRC-19, N.O.S. - \$10. MT-768/GRR-5, used - \$10. Collectors special, all of above four mounts - \$150. Antenna bases, used: AB-15 - \$7.50; AB-558/R442 - \$10; AB-652/GRC-106 - \$20. TS-383 motor-driven strobe teletype distortion testers, pre-scrap sale of these 40's cast iron monsters, 90 lbs. UPS, 2 pkgs., used - \$35. Manual, copy - \$10. Add for shipping. Tartan Electronics, Inc., Box 36841, Tucson, AZ 85740. (602) 577-1022

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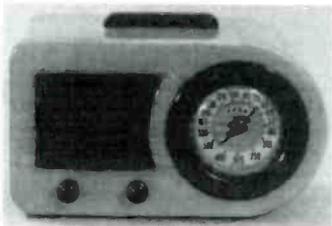
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**FOR SALE:** Superior TV-10 tube tester - \$20. Supreme 589A tube tester - \$25. RCA VTVM WV97A - \$20. Radio Engineering, by Terman - \$15. N.O.S. coils for Hallicrafters SX28 - \$8 ea. California Raisin radio, N.I.B. - \$25. **WANTED:** Cabinet and knobs for Fada 845. Nick Carrier, 11 Kunigunda Pl., Islip Ter., NY 11752

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**WANTED:** 30's and 40's restorable console radios or parts sets in Florida area only. Rod Gal- loway, 2220 Woodbury Rd., Melbourne, FL 32935. (407) 254-0280

**FOR SALE:** Base molding kits for Philco 70 and 90, early style - \$25/set ppd. Richard C. Foster, 12 Shawmut Ave., Cochoituate, MA 01778. (508) 653-2418

**FOR SALE:** (4) WE 215-A peanut tubes in boxes - \$15 ea. Silvertone metal (Collins, p. 100 top right) - \$75. Airline Bakelite (Collins, p. 75 top right) - \$65. Don Howland, 4621 W. Shawnee, Spokane, WA 99208. (509) 466-0939

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**WANTED:** These transistor novelty radios: Mustang Fastback, Bigfoot Truck, Ricksha, Hunting- ton Locomotive, Ships Telegraph, Seawitch Ship, Bozo Clown, "Music Is My Life" Garfield, Pink Panther, Smurfette, Hello Kitty, My Country Kid, Box Borax, Faultless Spray Starch, Raid clock radio, Safeguard Soap, Woolite, Camus Cognac, Radio Candy, Red Tomato, Bass Fiddle, Pinball Wizard, Bowling Ball w/Pins, Baseball Cap, Golf Club, Light Bulb, Stockticker, Radio Shirt. Will trade or buy. Lee & Carolyn Bruton, 1140-E South Reed Street, Lakewood, CO 80226. (303) 937-7325

**FOR SALE:** Selling Radiola IIIA, works. Selling Zenith Trans-Oceanic L154099. **WANTED:** Want cabinets for Westinghouse (RCA) RA and Radiola 20. Want following parts for Radiola VI: xfmr. UV1714, three-socket assembly, wavelength switch and knob. C. G. Blakely III, 130 Woodlawn Ave., Topeka, KS 66606. (913) 232-9463

**FOR SALE:** Abbotware horse radio - Best Offer. Crosley D-25GN - \$95. Crosley 526 - \$110. Firestone S-7403 - \$100. Zenith 1005 - \$300. AK 145 - \$95. **WANTED:** 811A tubes. 807 tubes. RCA tube manual 58-62. Hi-fi tube audio equip- ment. Tube guitar amps. Sonny Goldson, 1413 Magnolia Ln., Midwest City, OK 73110. (405) 737-3312



**WANTED:** The chassis and escutcheon for the Jackson Bell cabinet shown. Will pay top price. Lew Magnish, 706 Dumas, Dallas, TX 75214. (214) 827-7585

**FOR SALE:** Sony ICF-2010. Magnavox DL 2999. Radiola III & IIIA, Radiola 18, crystal radios. **WANTED:** Glass dial & brown plastic side grille for Nordemende Sterling table radio. Call. P. G. Daniel, 5733 Warren Ave., Morton Grove, IL 60053. (708) 470-1502

**WANTED:** Regency Model ATC-1 mobile ham band converter. Herbert Harper, Rt. 1, Box 315, Mize, MS 39116. (601) 733-9907

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**FOR SALE:** Stock certificates, Baird TV Limited (John Baird invented 1st mechanical TV scanner), 1930's - \$45 ea., limited quantities. See March '89 A.R.C. article. J. J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279

**WANTED:** Plug-in coils, coil forms or coil-winding charts for National SW-3. Gerald B. Lombard, 5120 Belcrest Ave., Bakersfield, CA 93309-4705. (805) 832-3494

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**FOR SALE:** Miniature and subminiature tubes, tested - \$2 ea., 6 ea. for \$10 ppd. Other types, send postcard for availability and price. I am moving and must clean house of well over 1,000 tubes. Elmer H. Thom, 1209 Alta Vista Dr., Dayton, OH 45420. (513) 254-5169

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**FOR SALE:** Working 1942 Coronado and 1936 RCA transistorized battery - \$40/both plus shipping. Jacob Anthes, Lutz Rd., Box 52, Glidden, WI 54527. (715) 264-5004

**FOR SALE:** Capacitors, cosmetic replacement for wet electrolytics. SASE for drawing, sample - \$2.50 ppd. U.S.A. Joe Forth, WA2TRT, 321 Long Vue Acres, Wheeling, WV 26003. (304) 277-3154

**WANTED:** Eveready speakers, flashlights, catalogs, posters. Subscribe to Flashlight Collectors Newsletter, printed quarterly - \$10. Bill Utley, 7616 Brookmill, Downey, CA 90241. (213) 861-6247

**FOR SALE:** Communications Equipment of the German Army: 1933-1945, by Charles J. Barger, 179 pp. This is a new book, in English, and I have more than one copy. Bruce Stark, Box 3733, Van Nuys, CA 91405. (818) 988-5478



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**FOR SALE:** Sony 8-301W transistor TV (A.R.C. Jan. '90). Robert Rogers, 1407 Riverside Rd., Old Hickory, TN 37138. (615) 847-2475, 6 pm CST

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**WANTED:** DeForest loop antenna; fits D-12, D-17, etc.; any condition. Stan Watkins, 5326 Doncaster Dr., Charlotte, NC 28211. (704) 362-2147

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**FOR SALE:** Car radios 1955-1990: Delco, Ford, Mopar, foreign. Speakers, antennas, parts. Write: Hammond Auto Audio, 7068 Old Baton Rouge Hwy., Hammond, LA 70403. (504) 567-2419

**WANTED:** QST's before 1930. Books, magazines related to audio, radio, electronics, tubes, for personal collection. Michael Charest, 9347 Lajeunesse, Montreal, Quebec, Canada H2M 1S5. (514) 389-8537

**WANTED:** Old jukeboxes, Coke & slot machines. Records, record-cutting equipment, blank discs. Audio-books-tubes-equipment. 40's-50's nostalgic items. Kim Gutzke, 7134 15th Ave. S, Minneapolis, MN 55423. (612) 866-6183

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**WANTED:** Mint original condition Gloritone #27 cathedral. Speaker for AK Model 80-82 cathedral. Joe Yanul, 9606 Troy Ct., Mentor, OH 44060. (216) 255-1952

**FOR SALE:** Precision tube tester 912 - \$40. Central Electronics CRT tester RE-1 - \$30. Sencore tube tester TC162 - \$60. Sencore Deluxe color generator CG159 - \$45. Sencore CRT tester CR161 - \$50. B&K 465 CRT tester - \$60. Zenith Trans-Oceanic H500 - \$60. All price + UPS. Call for condition. Harvey Montgomery, 1602 Antelope Rd., Elberton, GA 30635. (404) 283-3055

**WANTED:** For Crosley Model #53 receiver: Model 272 speaker, 3rd RF coil, wood tuning knobs. Mike Reber, 14507 Madris, Norwalk, CA 90650. (213) 921-1620

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**FOR SALE:** RCA 6" TV, metal, Model 8-PT-7034. **WANTED:** Knobs for Crosley 1117. Wayne Himel, 5230 August Ave., Marrero, LA 70072

**WANTED:** Large multiband U.S.-built console radios, vintage 1937-48, prefer complete units in nonworking condition. Can pick up in N.Y.C.-N.J. area, eastern Va. or in between. A. F. Scudato, 107 Fayton Ave., Norfolk, VA 23505. (804) 423-3935, (201) 670-6853

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**WANTED:** Old electrical apparatus, diathermy, test equipment, communications receiver and transmitters, also junk chassis of communication receivers and transmitters, medical quack devices, old radio parts and other related items, telegraph keys and sounders and old Bakelite telephones and equipment. John Lippincott, PO Box 712, Salome, AZ 85348. (602) 859-3963

**FOR SALE:** Numerous large transmitting tubes, some N.O.S. Write for details to: Stan Marlin, Box 1035, Assiniboia, Saskatchewan, Canada S0H 0B0

**WANTED:** 7 in. & 10 in. TV's from the 40's. Color TV's from the 50's. GE brass fans. **FOR TRADE:** Philco 60, working. Globe-shape transistor radio, 1962. Tony & Lynn DeMara, 40231 Day, Mt. Clemens, MI 48044-2535

**WANTED:** Pre-1950 telephones of any kind - wall phones, desk phones, pay phones. Also want related items such as signs, catalogs, paper advertising, etc. Also want anything manufactured by Western Electric. Lee Thompson, 596 Daisy Nash Dr., Lilburn, GA 30247. (404) 923-6385

**FOR SALE:** RCA projection set 8PCS41, non-working - \$200. N.O.S. 5TP4 proj. tube - \$200. Rebuilt 21CYP22A tube. Joe Anderson, Box 204, Weymouth, MA 02188

**WANTED:** GPR-92 and SX-42 receiver. Also want Master Mobile Multiband antenna, Swan 55 or B&W 370-19. Jay Spivak, 177 Telegraph Rd., #303, Bellingham, WA 98226

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for seven long months, and now I give up. I tried every trick I could think of to make you subscribe: I extorted you with the "Give us your lunch money!" scam in April, and I admit, it *was* modestly successful. I appealed to your intellect with "Stereo Action" in June and July, which bombed. In August and September, I simply reproduced the front cover of the first two issues, figuring it would speak for itself. In October, it was back to the old "lunch money" shakedown. But none of the three approaches worked nearly as well as I'd hoped.

I guess it's old news to tell you what *Audio Carpaetorium* is about: #2 featured Space-Age Bachelor Pad music. How do I describe it? Imagine what George Jetson would be like if he hadn't married Jane: "Hubba-hubba!" Imagine Leroy Anderson's "Syncopated Clock" played by Perez Prado, the king of the mambo. Okay, got it?

The current issue(#3), features RCA Victor's Stereo Action Lps: Twenty albums from 1961 appropriately called, "The Sound Your Eyes Can Follow."

And it's even older news to tell you what the various rates are, but I guess it's worth just one final shot:

- ✖ 1 year/4 issues/\$5.00
- ✖ 2 years/8 issues/\$9.50
- ✖ 3 years/12 issues/\$14.00
- ✖ The rest of my natural days/∞/\$150.00

*Please* make checks payable to "Jerry Nutter."

That line means it's time to move on to greener pastures. So long readers of *Antique Radio Classified*! You've had your chance and now you won't have *Audio Carpaetorium* to kick around any longer. I just hope I leave you with a clear conscience.

**AUDIO  
CARPÆTORIUM**  
111-32 112th St., Dept. AN  
SOP, NY 11420-1026

**WANTED:** Early QST and spark transmitter and crystal & tube receiver. Edward J. White, WA3BZT, 809 Seymour Rd., Bear, DE 19701-1121. (302) 322-1313

**WANTED:** 40-meter coil set for National FB-7, 7.0-7.4 Mc. Robert Nelson, 10137 Desert Rock Dr., Sun City, AZ 85351. (602) 972-6090

**FOR TRADE:** GPR-90, ex. cond., for your Philco 90 cathedral or any grandfather clock radio. A. Bruno, 24 Butternut Dr., New City, NY 10956. (914) 354-8899

**WANTED:** Sodian S 11-tube. Display welcome. Udo Radtke, Im Fuchtei 143, D-4830 Gütersloh 1, W. Germany. Tel: Germany 5241/51921

**FOR SALE:** 6L6M, G, or GT tested - \$4 prepaid. Dial belts - \$8 prepaid, give model number or length. James R. Lopaz, 1320 Country Hills, Ogden, UT 84403. (801) 392-0946

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

**FOR SALE:** Sparton 557 repro numbered plastic dial sheets, silk-screen, limited number - \$25 ea. Jerry Simpson, 17665 1/2 Sierra Hwy., Canyon Country, CA 91351. (805) 251-7829

**WANTED:** Can anyone reproduce the bottom mouldings for a Philco cathedral Model 80? Thomas Bisel, 2266 Halyard Ct., St. Louis, MI 63129

**FOR SALE:** Signal generator URM-25F, 15 kHz to 51 MHz - \$75 plus UPS. Walter M. Chambers, PO Box 17091, Memphis, TN 38187-0091. (901) 725-6995

**WANTED:** Rider's Manuals, blue, Vols. 1, 2, 3, 4, 5, 15, 18 and up. Dick Hagman, 3429 W. Berry Pl., Littleton, CO 80123. (303) 794-6674

**FOR SALE:** HP 34702A multimeter, good - \$100. HP counter .5247M, .15-3.0 GHz for parts - \$25. Randy Seifert, Box 45, Middle, IA 52307. (319) 622-3568

**WANTED:** Hallicrafters S-36A. Delco 5300, RS-6, D2-FS, D3-5F, TCH. Collins TD-1. Hallicrafters FPM-200. Gary P. Cain, 1775 Grand Ave., #302, St. Paul, MN 55105. (612) 698-4851

**FOR SALE:** Eico signal tracer Model 145A with manual and probes - \$25 plus \$5 UPS. Ed Pouraznik, 9606 Biddulph Rd., Brooklyn, OH 44144. (216) 661-0032

**WANTED:** TV's! Collector wants 7" TV's by Republic, Raytheon, Viewtone, Automatic, Atlas, others. Don Hauff, Box 16351, Minneapolis, MN 55416. (612) 425-0089

**CLASSIFIED ADVERTISEMENTS**

**WANTED:** E. F. Johnson Navigator. 122 VFO manual, Speed-X Bug. Prewar ham receiver. Brian Roberts, 3068 Evergreen Rd., Pittsburgh, PA 15237. (412) 931-4646

**FOR SALE:** Make me an offer on hundreds of antique and collectible radios, televisions, testers for antique radios. List - send LSASE. John Enigl, 5425 Cherry Ln., Egg Harbor, WI 54209. (414) 743-3672

**WANTED:** Zenith cathedral. Detrola console. Top for RCA 630TS. Good Bakelite cabinet and front for GE 800 10" TV. Dennis Smith, KN8H, Box 113, Trenton, MI 48183

**WANTED:** Auction: quality items wanted on consignment for specialty radio auction to be held June 1991. Water Village Auction Co., Water Village, NH 03864. (603) 539-5126

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**FOR SALE:** Fada 1000 Bullet, maroon with yellow, working, nice cab. not perfect - \$550. Long list of radios & parts. Send 2-stamp SASE. J. L. Acciavatti, PO Box 231, Southborough, MA 01772. (508) 476-3229

**WANTED:** Paying to \$100 for any Mitchell transistor radio and Motorola X15N, any color but brown or black, high dollar for mint. Also want Arvin tube battery portable Model ?, vinyl-coated metal with handle, prefer turquoise. Larry Mitchell, 7963 Depew, Arvada, CO 80003. (303) 428-8760

**FOR SALE:** Atwater Kent brown still available - \$6.25. Black wrinkle, large can - \$5.25. Plus postage. SASE please or no reply. John B. Drew, 28 Babcock Rd., North Stonington, CT 06359

**FOR TRADE:** Chicago Radio Lab. Z-NITH regenerator (V.R., p. 115). Want early military: CN-113, CN-XX, SE-, IP-, etc. Will Jensby, 645 Giannini Dr., Santa Clara, CA 95051. (408) 296-6071

**SALES LIST & PRICE GUIDE**

Each month we publish our "Sales List & Price Guide" with 100s of photos and prices of items we have for sale. This is used by many as a price guide to determine values. Send \$4 for current issue and subscription information to:

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**CLASSIFIED ADVERTISEMENTS**

**FOR SALE:** RCA Model 116, circa 1934, combination auto radio/house radio, steel cabinet, brown crackle finish, complete as found, would require servicing to make operational, shaped like a satchel suitcase to sit beside you in your automobile seat. Also have a new, boxed connecting cable for auto use, 6 volt/115 volt - asking \$95, boxed for shipping via UPS. Ellsworth O. Johnson, 364 Coeurdalene St., Spokane, WA 99204. (509) 838-2161

**WANTED:** ElKay (Langbein-Kaufman Radio Co.) and Zimmerman Radio Co. radios. Second RF coil for Philco 86. **FOR SALE:** GE M-67 chassis with tubes, plays - \$25. Zenith H503-Y, plays - \$20. Plus UPS. Ron Trench, Jr., 12 Virginia Rd., East Haven, CT 06512. (203) 469-7340

**FOR SALE:** Sony SQ decoder/amplifier 100, like new - \$60. Also Sony decoder/amplifier 200, like new - \$75. Both + UPS. Jack A. Freeman, 1206 Sunnycrest Dr., Reidsville, NC 27320

**FOR SALE:** (2) Hallicrafters S40B and SW500, good instructions. Dictograph horn speaker, good. George Arth, 2412 Washington St., Lexington, MO 64067

**WANTED:** UZ1325 driver, RCA. Also Radio News: Jul. '20, Sep. '20, Feb. '21, May '21. Brewster, 454 Diablo Dr., Pittsburgh, PA 15241. (412) 833-4287

**WANTED:** Hammarlund tuning capacitor Cat. No. MC-250-M. Nick Spitzer, 9280 Knoll Dr., Galena, OH 43021

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**WANTED:** Langbein & Kaufman Variable Clarifying Selector, mint, preferably N.I.B., N.O.S. Describe condition fully. Henry Rosenblatt, 603 Commonwealth Ave., Newton Center, MA 02159. (617) 527-4895

**WANTED:** Good base for RCA UZ1325, Crosley 555 cabinet, restorable. **FOR SALE:** Several radios. SASE. Marie Smith, 1314 Eddie Dowling Hwy., Lincoln, RI 02865. (401) 769-4769

**FOR SALE:** Privat-ear pocket radio as featured on pp. 8 and 9 in the September A.R.C., near pristine shape, original box and instructions, beautiful red marbled plastic. Send or call your bid. P. L. Meeks, 2811 Kenross, Houston, TX 77043. (713) 460-5369

**FOR TRADE:** Zenith 6J230 tombstone (G.O.R., p. 79, similar), 110v/6v, nice working original, for RCA 10T (F.O.S., p. 152). Jay Myers, 1010 Graybar Ln., Nashville, TN 37204. (615) 297-5886

**WANTED:** Crosley Models 10-137, D-25 BE, 11-112U Bakelite, good condition, no cracks. Scott Blair, 83 Bright St., Jersey City, NJ 10166. 1-800-323-7788, (212) 503-1145

**FOR SALE:** RCA tube caddy - \$30. RCA 8R71 chassis OK, cabinet cracked - \$20. Motorola Model 401A, 50's car radio - \$5. Manual from Lafayette HA-230 receiver - \$2. GE Model RC4851 tube amp & receiver, chassis only - \$10. New Norelco sub C shaver battery set - \$7. All items plus shipping. Jon D. Andreasen, PO Box 22, Newton, NJ 07860. (201) 579-6261, after 5

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**CLASSIFIED ADVERTISEMENTS**

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**FOR SALE:** National SW-3 w/6 sets coils, clean set - Offer. National SW 54 - \$65. National HF5, power supply and coils - \$125. Hickock Model 6000A for later type tubes, 7-9 octal local compactrons, clean - \$65. RCA WR 49-B RF sig. gen. - \$40. RCA WA 44-C audio sig. gen. - \$35. Weston 777 tube tester port. wood case 4 to 8 pin tubes, clean - \$50. RCA WT115A pix tube tester - \$30. B&K Model 440 CRT tube tester, needs cable base-socket - \$35. Sencore CR 133 CRT tube tester - \$35. B&K pix tube tester Model 466 - \$50. Jackson 636 tube tester, case needs repaint and dial glass has a crack - \$35. Small AM-FM cathedral repo radio, N.O.S. - \$15. Ace Radio print in color - \$14. Rider Radio Service Manuals from Vol. 6 to Vol. 13 - \$18 ea. Heath AC voltmeter RMS AV-2 - \$15. Hickok Model 357 tube tester case needs repair - \$40. RCA voltohmyst VW 500-B port., works from batts. - \$30. Weston 665 VOM corner of case reglued - \$30. Weston 663 Type 5 VOM - \$25. Have 1000s of unlisted parts, radio tubes, test eqpt., vol. controls, dial bulbs, belts, coils. Write wants SASE for replies or check return. All items plus UPS and handling. Sales service since 1930. Krantz, 100 Osage Ave., Somerdale, NJ 08083

**WANTED:** Radio Receptor Co. Power battery eliminator to use AC tubes in AR35 Radiola 20. Tod Drogoski, 507 Coal Valley, Clairton, PA 15025

**WANTED:** 12-inch speaker cabinet for Hammarlund SP-110 Series Super Pro receiver. Henry Fautsch, K2ANL, 895 Inman Rd., Schenectady, NY 12309. (518) 346-1924

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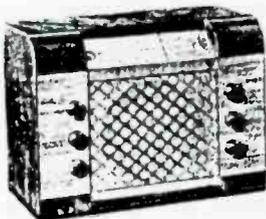
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**FOR SALE:** Zenith #1721 AM/FM - \$25. Motorola AM portable #5M2U - \$10. Emerson Bakelite AM - \$30. Zenith AM portable #6G601ML, looks like 7G605 - \$50. Zenith console 8S563 - \$120. Arvin Bakelite AM #664 - \$35. Airline wood farm set roto dial #62-560 - \$15. Victor #R-32 console - \$40. Emerson AM portable #657 Series B - \$35. Automatic Radio portable #C60X-C65 - \$10. Westinghouse Trans AM portable #H622P6 - \$28. John R. Parker, 6426 N. Silvery Ln., Dearborn Heights, MI 48127. (313) 561-6376



**WANTED:** Howard Model 780 table set. Prefer cabinet in excellent condition. Doug Burskey, 732 Pulver-List Rd., Mansfield, OH 44905. (419) 522-5669

**WANTED:** Marathon tubes AC 605, 608, 615, 630. Working or display. U. Radtke, Im Fuchte 143, D-4830 Gütersloh 1, W. Germany. Tel.: Germany 5241/51921

**WANTED:** Car record player, AK 10 or 12, RCA CT-100 knobs, door, picture tube 156/HP22. Some CT-100 parts for trade. Fred Mill, 20032-13 Pl. SE, Bothell, WA 98012. (206) 486-2680

**WANTED:** Manual for Supreme Model 576 RF signal generator. Kent Oakley, 1008 Mormon St., Folsom, CA 95630

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**FOR SALE:** Midwest 12 tubes, 6 bands speaker, no cabinet - \$50. USN TCY emergency transmitter for parts. All + ship. J. Lisaius, 116 Orton Rd., W. Caldwell, NJ 07006. (201) 226-7943

**WANTED:** Cabinet and schematic for Hallicrafters SX-15 Sky Challenger. Also seeking schematics for S-41 Skyryder, Jr. and National NC-33 and NC-88. Steve Johnston, WD8DAS, 2321 Calvin Ave., Norfolk, VA 23518. (804) 583-8525

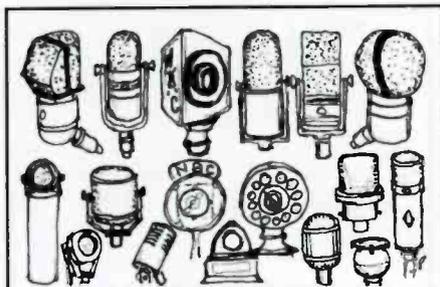
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**WANTED:** Slide rules, all types antiques and specialties, books, instructions, related items, etc. Bob Hill, 200 Agnes Ln., N. Linthicum, MD 21090. (301) 789-4772

**WANTED:** Admiral 531, Zenith Royal 750 L, Hoffman 706 (with solar pack), and Excel 6T-2 transistor portables. Also need several Sams transistor service manuals. P. L. Meeks, 2811 Kenross, Houston, TX 77043. (713) 460-5369

**FOR SALE:** All this ad, items pickup only in Somerdale. Will not ship. Hallicrafters SX42, untested - \$70. Johnson Viking Ranger II - \$100. Philco 1001 TV 10" - \$125. Philco 50T1404 12" - \$50. Admiral 10" floor model TV - \$90. RCA Q44 8-band 11-tube large table model - \$90. RCA 12Q4 12-tube 8-band large table radio - \$90. RCA 10" 9T256 - \$100. Victrola VVIX table model - \$150. Philco 47-1230 AM/FM-phonograph floor model, FM weak - \$80. Philco 12" combo AM/FM TV model 49-1480 - Best Offer. Sparton 506 Bluebird, see A.R.C. December 1987 front cover - \$1100. Tubes: 9000 assorted 7, 9, pin, octal, loctal, Compactrons, most N.O.S. boxed - Offer. Atwater Kent Model 84, clean, works - Offer. AK Model 45 - \$75. RCA Model P31 port. - \$150. Zenith 6T40 Trans-Oceanic, plays - \$60. RCA Selectavision Model SG100-W with 2 discs - \$125. Precision ES 500 5" scope - \$45. Krantz, 100 Osage Ave., Somerdale, NJ 08083. (609) 783-0400

**WANTED:** Zenith chairside and Zenith Model 7S28. Any condition acceptable. Tom Russell, 114 Paumanake Ave., Babylon, NY 11702



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**FOR SALE:** 47 used, untested 12-pin Compaction tubes; over \$340 if new - \$50 for the lot including UPS. SASE for list. Bob Jackson, 1720 Bowline Rd., Houston, TX 77062. (713) 488-0065

**WANTED:** Good audio transformers, Freed-Eisemann Type 374, 375, from FE15 or NR5-7. Also wire-wound resistors, mounted on condenser, from AK 20. Jerry Weiss, 718 S. Lake Formosa Dr., Orlando, FL 32803. (407) 898-6794

**FOR SALE:** RCA Victor's Golden Throat Model #59AV1, chassis #RC-605A, Serial #A-003638, tuner, 78 turntable, speaker, and Magic loop antenna, does work, cabinet not salvageable - BO for all, or part. Patrick L. Barr, 4 Hines St., Buffalo, NY 14220. (716) 825-3162, after 6 pm EST

**WANTED:** Tiny Bakelite radios: Silvertone 101.565-B and 109.216-1, Detrola Pee Wee, Wilcox Gay A-51, Emersonette, Emerson 540A, or anything similar. Metal Arvin 502 (G.O.R., p. 88), or Arvin c.1955 (R.G.A., p. 100 center middle). Aluminum grille radios from 1933. R. T. Trueb, 2509 Piedmont Pl. W, Seattle, WA 98199. (206) 284-4977

**FOR TRADE:** Lionel trains or case for Trans-Oceanics, 7G605, shortwave radios from 50's/60's and Allied Radio catalogs. Jack McCreary, 7783 Wildcreek Trl., Huntsville, AL 35802. (205) 882-0037

**WANTED:** Pre-1900 light bulbs, such as Maxium, Swan, Edison plaster rings. Rob Simon, 333 N. Garfield, Lombard, IL 60148. (708) 620-4770

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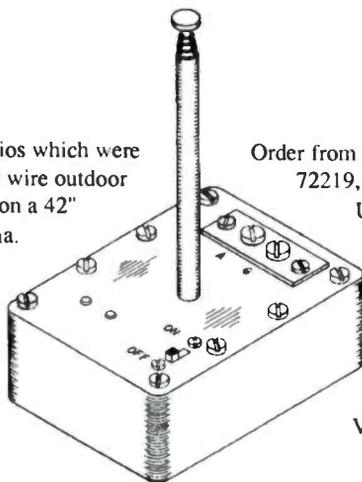
**WANTED:** TV Flyback, 1950 Admiral 34R-15A Fly 709C-23, Fly 1 or Merit HV06. Lambert Eulendorf, 1408 Azalea Dr., Jacksonville, FL 32205. (904) 389-1408

**FOR SALE:** Colonial radio chassis Model 32, AC & tubes & speaker & front panel - \$50. Zenith chassis Model 50 with power supply, push-button control and speaker - \$45. Zenith chassis, Model 33X with power pack - \$15. Zenith chassis Model 12H090 with tubes, front panel and knobs - \$15. AK Model 40 bread box, fair condition with tubes untested - \$45. Hammond-Solovox keyboard Model J, untested tubes included - \$50. Eico TV-FM sweep signal generator Model 360 untested - \$15. Hickock Model 615 TV sweep generator untested - \$20. Garfield medical apparatus GARA THERM, good condition, working - \$25. Emerson brown and yellow Catalin, Model 700000, full working order - \$250. Empress Swiss Chalet, good condition and working - \$195. AK Model 30 good cabinet, no tubes - \$85. AK Model 33, OK condition with tubes - \$100. Crosley Model 51, good condition with two Cunningham CX-12 tubes - \$120. RCA Radiola 44 case, very good condition - \$45. Freed-Eisemann Model 30, good condition, with tubes - \$120. Crosley Type D Musicone speaker in good working condition - \$45. American Bosch Cruiser, good condition with tubes - \$150. Call or write. D. C. Mania Antiques, 402 Maple Ave., Hawley, PA 18428. (717) 226-3095

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**WANTED:** For Emerson jewelry box, speaker grille wood bars and dial (same as Collins, p. 29), or will buy junker. Wanted from Collins book, Zenith 6D315U p. 38, Truetone D2661 p. 71, Airline 93WG604A p. 71, Airline 62-472 (G.O.R., p. 92), Belmont 636 (G.O.R., p. 88). Jim Ciulla, 2224 Virginia Rd., Fullerton, CA 92631. (714) 879-0177, 9 am - 1 or leave message

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

**FOR SALE:** Quality crystal set radio kits with complete easy-to-read instructions, Basic Kit - \$15, DeLux Kit - \$30. We pay shipping in the U.S.A., foreign extra. SASE for information. Charles Graham, K6KDZ, Regeneration Radio Co., 20335 Casa Loma Rd., Grass Valley, CA 95945

**WANTED:** Karas Company information kits, transformers, condensers, catalogs. Parts new in box. Letters answered. Stephen Short, 1590 Union St., Schenectady, NY 12309. (518) 346-2245

**FOR SALE:** TV knobs, approx. 200 - \$15. Hallicrafters 5R10A, plays - \$25. Radio-TV News 51, 2 & 3 - \$7.50/all. RCA Victor 2X621 radio, brown Bakelite, plays - \$15. RCA 9-Y-510 radio-45 R/P, brown Bakelite, plays - \$25. (2) tubes 812A & 8020W - \$20/all. 5 cards (4000) phono needles N.O.S. - \$15/all. **WANTED:** Bakelite case for International Kadette Jr. Checks for items only, ship UPS collect. John Martin, 817 Cook Ave., Billings, MT 59101. (406) 252-4287

**WANTED:** Chassis for Atwater Kent Model 555. Joseph E. Kwoka, 123 Coopers Kill Rd., Delran, NJ 08075

**FOR SALE:** Tubes new and used. Send \$1.00 for large list. Dave Pettyjohn, PO Box 131, Grayling, MI 49738

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**CLASSIFIED ADVERTISEMENTS**

**FOR SALE:** Charlie McCarthy (Majestic #1) chassis only, poor sound - \$20 plus shipping. Hank Boersma, 6253 Dolores, Oak Forest, IL 60452

**WANTED:** Miraco Ultra 5 with ship and castle on front panel, any condition. Jim Leckrone, 12407 Lyrn St., Bear Lake, MI 49614. (616) 864-2166

**FOR SALE:** Flower Horn 19" bell, magenta - \$75. AK speaker Model H - \$95. Utah speaker 10" bell - \$75. Clark Trissell, 3530 Pawnee, Lincoln, NE 68506. (402) 488-5263

**WANTED:** GR174 wavemeter. Someone from Maine had one for sale at the Rochester meet. Gordon Symonds, 26 Ossington Ave., Ottawa, Ontario, Canada K1S 3B4. (613) 232-2198

**WANTED:** Will trade near mint Zenith Inter-Oceanic Royal 94Y or 990Y (11NT44Z8) for near mint Zenith Royal 91Y or 955Y (9NT44Z8). Jack Philpot, 632 E. 160th Ct., South Holland, IL 60473. (708) 596-0580

**FOR SALE:** WWII military radio equipment and accessories, dynamotors, mounts, connectors, controls, bags, etc. Lots of collectible items for aircraft and vehicle/field sets. Send large SASE for huge new list. Henry Engstrom, PO Box 5846, Santa Rosa, CA 95402. (707) 579-2070

**FOR TRADE:** Early RCA collection, 25+ pieces. Scott Allwave, mint cabinet. ERLA. GE, Ingraham clock cathedrals. Philco 90. **WANTED:** Spark, WWI, breadboards. Mel Rosenthal, 5 The Strand, New Castle, DE 19720

**E.H. SCOTT**



**RADIOS  
(1931-1941)**

**★ WANTED ★**

Also Wanted: World's Record (1925-1927), Scott Transformer Co. (1928-1930), Crosley WLW, and Zenith Stratosphere Radios.

Jim Clark  
1292 Starboard  
Okemos, MI 48864  
(517) 349-2249

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**CLASSIFIED ADVERTISEMENTS**

**WANTED:** Sonora tube Nos. RA-1, DE-1, SO-1, RE-1. Arcturus tube Nos. A40, A48. Eveready tube Nos. 26, 27, 71A, 80. Ballast tube No. 125. John Swett, 8116 Olmway, Olmsted Falls, OH 44138. (216) 235-1463

**WANTED:** Ekco receivers. Breadboards. AK, etc. Gerard Faassen, Heideweg No. 1, 5953 T. L. Reuver, Holland

**FOR SALE:** Recordio Tape to Tape machine Model R-602, mint - \$85. D. Hilsabeck, 2343 Banyon Dr., Dayton, OH 45431

**WANTED:** TVs: Early color sets. Also early 7" to 10" B&W. Pre-1943 sets. Porthole sets. Lambert Eulenfeld, 1408 Azalea Dr., Jacksonville, FL 32205. (904) 389-1408

**FOR SALE:** I offer 100% refunds on any item that you are not pleased with. Like new B&K Model 960 transistor radio analyst - \$37.50. Early Du Mont oscilloscope Model 304-A, very nice condition - \$15. Superior Model 76 capacitance & resistance bridge with signal tracer, excellent condition - \$50. I have many plastic, Bakelite, portable, wood, transistor and metal radios priced to sell. All of my items are in very good to excellent condition! It is best to call me after 5 pm. Please send SASE to: Neil O'Donnell, 1809 Sampson Ave., Butte, MT 59701. (406) 494-8162

**WANTED:** Matching speaker for my Hammarlund HQ-180. Thank you. Richard Gordon, 4221 Dayton Ave. N, Seattle, WA 98103. (206) 634-3159, eves., collect OK

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**CLASSIFIED ADVERTISEMENTS**

**WANTED:** Where can I get a schematic, etc. for Blaupunkt 8W748, 1930's vintage? Victor Commisso, 37 Bay Ridge Pkwy., Brooklyn, NY 11209. (718) 745-3632

**FOR SALE:** Brass base 01-As with tips, old style 01-As, UV & UX99s, UX120s. Also dud UV brass base 99s. Bud Bedker, 66 Cloverside Ct., West Seneca, NY 14224. (716) 674-2890

**FOR SALE:** Radiola UZ 1320 horn speaker, good condition - \$100. Paul Fulton, 711 Jacquelyn Rd., Westwood, NJ 07675. (201) 664-7628

**WANTED:** General Radio 583A audio meter unmodified and in working condition. D. Hilsabeck, 2343 Banyon Dr., Dayton, OH 45431

**FOR SALE:** Antique radios for sale. Scott AM/FM tall boy, Model 800-180, was deluxe custom-made and wall-mounted, now in see-thru plastic case on casters. Ozarka table model 89 made in 1926, 9 tubes. Maxine Sprung, 570 Rambler Ln., Highland Park, IL 60035-5250. (708) 433-0570

**WANTED:** Original equipment automobile radios, control heads, knobs, and antennas pre-1963, automobile phonographs. Dan Schulz, PO Box 892, Crystal Beach, FL 34681. (813) 785-8733

**FOR SALE:** Pure motor oil gas station radio, excellent - \$2,500. Sentinel yellow Catalin Model L-284, no cracks - \$650. Sonora yellow and green Catalin, excellent - \$1,800. Jim Shirreff, 1016 W. Thomas, Oak Park, IL 60302. (708) 848-7142, after 8 pm Central



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**CLASSIFIED ADVERTISEMENTS**

**FOR SALE:** Kadette clockette green swirl Catalin, cracked but looks good – BO. Garnier TV, PO Box 971, Warsaw, MO 65355. (816) 438-2320 or 547-2764 eves.

**WANTED:** Set of speed control shafts for Mag-necorder M30-33 (they fit onto drive shaft). Phil Brunais, 14185 Pleasanton Hwy., Bear Lake, MI 49614. (616) 864-3143

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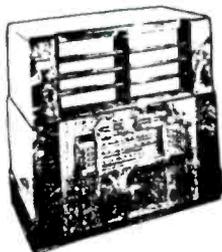
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**FOR SALE:** Zenith shutterdial console #12H695 – \$125. Montgomery Ward's Airline AM AC/DC portable – \$20. Hallicrafters SX117/HT44 w/ps – \$150. Du Mont O-scope – \$10. Gonset VHF communicator without ps – \$10. Roberts audio/video R to R tape decks – \$75. Carlos Ingram, Rt. 5, Box 148, Rayville, LA 71269

**WANTED:** Hickok tube tester 6000A or 539C. Electrovoice E-V Four. Jensen Model 3-P/3. Fisher XP-4A or AR 3A speaker system. Fisher 500C or 800C receiver. Allied Radio Catalog 1940's-1965's. The Audio Cyclopeda by Howard Termaine. Send for new list of HiFi mags & books. Ernest Naaz, 30 Charlton, Apt. #4C, New York, NY 10014

**FOR SALE:** WE 297A oak wallbox ringer – \$35 ppd. Joe Koosman, 87 Lamb-Hope Tpk., Hopewell, NJ 08525. (609) 466-0136



**WANTED:** RCA Model 811T table radio as shown, working or not. Gregg Humanic, 540 Wicklow Ln., Monroe, OH 45050. (513) 539-8926

**CLASSIFIED ADVERTISEMENTS**

**FOR SALE:** Tubes: (5) N.I.B. W.L.S. brass-based O1-A's – \$125. DeForest DV2 – \$40, DL4 – \$45. WD-12, brass-based, tipped – \$35. (3) N.I.B. Cunningham O1-A's – \$45. (5) Globe-shaped O1-A's – \$35. (5) 199's – \$65. 245 – \$12. 280 – \$7. Kevin Eftink, 16 Edgewood Dr., Quincy, IL 62301. (217) 228-2221

**WANTED:** Coronado 780 chassis AC or battery. Also reasonably priced horn speakers that work. Jay Volke. PO Box 337, Lyons, IL 60534

**FOR SALE:** Slant-front Malone-Lemmon neodyne Mark 2 Carloyd Radio Co., 342 Madison Ave., N.Y.C., 5-tube slant front – \$150. Ramway Radio, Chicago, Ill., 5-tube – \$100. 199 tube, long pins – \$7 ea. (1) #299 short pins – \$10. (1) # DeForest Audion porcelain base tip on top – \$20. (1) Golf ball type Western Electric, tip on top, short pins – \$25. 201A tubes, long pins – \$4 ea. Blue tube, tip on top, Sonora DE1 – \$15. Blue tube 56 Arcturus, smaller than 201A – \$10. 120-tube Radiotron – \$15. WX 12 Ridiotron – \$25. Pat Cutini, 2114 Main Rd., Corfu, NY 14036

**WANTED:** Model #/history information for a Philco round-top cathedral with Model 16 chassis. Bruce Eddy, 2590 W. Needmore Hwy., Charlotte, MI 48813. (517) 543-3021

**FOR SALE:** RCA, Heath RF generators – \$15. Knight oscilloscope – \$25. Knight VFO – \$15. Knight sweep oscillator – \$20. Sencore TV analyst – \$25. Heath cap tester – \$15. Approx. 250 min. tubes – \$20 + UPS. Dave Friedlund, Rt. 2, Box 560, Hillsboro, OR 97123. (503) 628-1439

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**FOR SALE:** Table radios of 1920's. Freed-Eismann NR-6 - \$160, NR-45 - \$195. Walbert Isofarad 36T - \$250. Browning Drake 5R - \$180. Freshman w/battery compartments - \$225. Atwater Kent 30 - \$125. Arborphone 27 - \$185. USL DC-6 - \$95. Radiola 17 - \$175. Stewart-Warner 325 - \$110. All radios work, in good condition, and price includes tubes and shipping. Harvey E. Faulkner, 201-1 Villas Dr., The Villas, New Castle, DE 19720. (302) 737-1053

**CLASSIFIED AD NOTICE**

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

**FOR SALE:** WWII radio equip. BC-191 radio transmitter w/tuning units, Dynamotor BC-312 rcvr., some cables - \$500. BC-1000, nice cond. w/ACC - \$175. BC-745 Pogo Stick w/PE-157 power supply & extra tuning - \$175. BC-611's walkie-talkie - \$175/pair. RBM L-F rcvr. - \$150. Ballantine 15MHz scope - \$250. Dual trace, coil set C-272, 4 ea. - \$100. Steve Bartkowski, 4923 W. 28 St., Cicero, IL 60650-3627. (708) 863-3090

**FOR SALE:** Atwater Kent 145 tombstone, 1934, works but with hum, original wood finish can be restored, (F.O.S., p. 68) - \$90. Majestic 461 chrome grille cabinet, 1933, not working, front very good, black paint on top is worn, no knobs - \$85. Also many other radios, books & tubes. Send 2 stamps for complete listing to: Ron Boucher, PO Box 541(AR), Goffstown, NH 03045. (603) 497-2988

**CLASSIFIED ADVERTISEMENTS**

**FOR SALE:** RCA 75X17, oriental style, black - \$100. Zenith 6D3H - \$100. Zenith 5R312 - \$100. Philco 49-501, cracked - Best Offer. Truetone D1016, white - \$75. Emerson jewelry box radio - \$150. Keith Borden, 991 Pond View Ct., St. Paul, MN 55127. (612) 653-9086

**WANTED:** Auto radios. Multiband European by Telefunken, Becker, Blaupunkt, 1950's, 1960's, 1970's, tube or transistor. Parts. Wilford Wilkes, Box 103, Brisbin, PA 16620. (814) 378-8526

**WANTED:** Marc-ola radio made by Marco Ind. Co., Beverly Hills, Ca., complete, no cracks, breaks; does not have to work. Wayne Dempsey, 26 Forest Lake Dr., Simpsonville, SC 29681. (803) 297-6816

**WANTED:** Drake R-7 or R-7A in top condition. Robert Bell, 89 Ridgehill Dr., Toronto, Ontario, Canada M6C 2J7. (416) 783-3288

**FOR SALE:** Radiola 100, 100A and Philco cathedral speakers - \$35 ea. Timmons Talker and Philadelphia storage battery (Philco) cone speakers - \$40 ea. All with very good speakers, enclosures, grille cloth and cords. Richard Botzum, RD 2, Box 419, Morgantown, PA 19543. (215) 286-0047

**FOR SALE:** Information for prewar RCA televisions TTS/TRK 5, TRK 9/TRK 12, TRK 90/TRK 120; circuit and parts layout and lists for both radio and television chassis - \$10 each booklet, \$25 for all three. Harvey E. Faulkner, 201-1 Villas Dr., The Villas, New Castle, DE 19713

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## CLASSIFIED ADVERTISEMENTS

**WANTED:** Philco Mystery Control sets. **FOR SALE:** 10 issues Radio Craft magazine 1933-1945 - \$30. Larry Cooper, 425 Court St., Rockwell City, IA 50579. (712) 297-7232

**WANTED:** Need amber translucent dial approx. 4 1/2" X 5 1/2" with calibration 540 kHz to 18 MHz in 3 bands, and 2 brown knobs for RCA T6-1. Charles W. Emm, 3201 Hubbell Ave., Des Moines, IA 50317. (515) 262-3727

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**FOR SALE:** Copies radio ads and schematics pre-1955. Unused, used tubes - 25¢ and up. New and used output xfms. Power xfms. for 6v tubes, speakers. American-made 600v tubular and 450v electrolytic capacitors. Zenith 8G005, other radios. No 1920's battery sets, Catalins, or cathedrals. List available. Sue Coulter, 4200 Prince St., Bakersfield, CA 93301

**WANTED:** AK 5 with tags - pay up to \$3000. AK 50 - pay up to \$600. Ed Bell, 5311 Wooddale Rd., Raleigh, NC 27606. (919) 851-1517

**MESSAGE:** I will be attending the SCARS meet in California on November 16th and 17th and would be willing to transport sets back from there to Michigan for a fee. Jim Clark, 1292 Starboard, Okemos, MI 48864. (517) 349-2249

**WANTED:** Giblin-Remler honeycombs with 25, 100, 200, 500, 600, 1000, and 1250 turns. Leonard J. Arzooonian, 61 Columbus Ave., North Providence, RI 02911. (401) 232-0869

**FOR SALE:** RCA rectifier power amplifier Model AP 947 - \$35 + UPS. J. Mason, 90 N.W. 150th Ave., Beaverton, OR 97006. (503) 644-2343

**WANTED:** AK power supply for my Model 46. Dan Hays, 4 Monterey Dr., Newark, DE 19713. (302) 368-2138

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## CLASSIFIED ADVERTISEMENTS

**FOR SALE:** 1940 RCA Q44, export table model radio, 12 tubes, 8 wave bands, 6 shortwave bands are slide-rule spread-bands, 10" electrodynamic speaker, furniture finish cabinet, includes original RCA service data, excellent condition - \$150. (6) color photos - \$5 refundable. Ellsworth Johnson, 364 Coeurdalene St., Spokane, WA 99204. (509) 838-2161

**WANTED:** Dial escutcheon, 2 knobs for Radiola 60. Also video of Elgin 1990. Jerry Thurman, 3602 California, St. Louis, MO 63118. (314) 773-6744

**WANTED:** Johnson Navigator. Allen Chapman's Radio Boys To The Rescue. Radiola 26 hardware. Brian Roberts, 3068 Evergreen Rd., Pittsburgh, PA 15237. (412) 931-4646

**FOR SALE:** Tubes; radio, TV, 40's thru 50's era - SASE for list. Lee. C. Dickinson, 478 Main St., Cromwell, CT 06416

**FOR SALE:** DeWald reproduction dial glass A501 - \$27. **WANTED:** 78 rpm jukeboxes parts, brochures. David Brenner, 71 Burdette Rd., Atlanta, GA 30327. (404) 257-1665

**WANTED:** Dial glass for Firestone stock #S-7393-1 Code A-400. Also DV, DL tubes. Jeff Brooks, 145 Skyland Dr., Lakeland, FL 33813. (813) 646-8195

**WANTED:** Bakelite cover for amplifier stage of AK 10B. Eveready speaker for Eveready 2. Base for Baldwin Model H. Brad Benson, 109 Scarborough Ct., Apt. 8I, Chesterton, IN 46304. (219) 926-4052

## Please Save This Want List!

### ZENITH

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R23, A23, A3, R4, RHM

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

## CLASSIFIED ADVERTISEMENTS

**WANTED:** Accessories for R4C: spkr., SW xtals, AM filters. Levy, 8 Waterloo, Morris Plains, NJ 07950. (201) 285-0233

**FOR SALE:** Jukebox service manuals: 1960-1970's Seeburg, A.M.I., Rock-ola, Wurlitzer. Seeburg transistorized stereo amplifier mod: TSA1 - \$85. Heathkit transistor tester IT 121 - \$75. TV Theory & Service techniques books (black & white) by General Electric, Rider & Buchsbaum. Pinball power transformers, different sizes and voltages, plastic encased relays, octal base plug-in, 24-volt DC coil, 5-amp contacts, reduction gear motors 1/40 h.p., 100 rpm, 3/8" shaft. (2) hi-fi loudspeakers: Utah Celeste coaxial 8-ohm mounted in home-built cabinets of solid 3/4 inch mahogany 24" high, 16" wide, 11" deep, each speaker weighs 29 1/2 lbs. - \$125. Garrard record changer Lab Series Type A - \$35. 1975 Cadillac auto radio in good working order with home brew power supply to work on 115-volt line, weight 16 1/2 lbs. - \$65. Acme PS 13 regulated laboratory power supply, used, input 115v, output 12v, 8 amps, weight 22 lbs. - \$70. Panasonic Model SE-4708 stereo receiver/amplifier with built-in 8-track tape recorder, weight 19 lbs. - \$75. Write for details. Jack Naimann, 365 Bronx River Rd., Yonkers, NY 10704. (914) 237-4650

**FOR SALE:** 1940's television picture tube, Type 7JP4, new old stock in original factory-sealed carton, Rauland brand, fits Hallicrafters, Motorola, etc. - \$75. Ellsworth Johnson, 364 Coeurdalene St., Spokane, WA 99204. (509) 838-2161

**WANTED:** DeForest crystal set. Acme Model Y-1 detector and Y-2 amplifier units. Tuska 222, 224, 227. Richard Sharisky, PO Box 521, Belmont, MA 02178. (617) 484-5784

**FOR SALE:** 5BP4 CRT's - \$50 ea. **WANTED:** WWII vintage radar equipment. Allan H. Weiner, 14 Prospect Dr., Yonkers, NY 10705. (914) 423-6638

**FOR SALE:** Tesla coil, 12" high sec x 3 1/2" dia., 6" sparks, 110VAC input - \$400. **WANTED:** Violet ray units, old diathermy machines, electrets, other medical devices - info. H. Andreoni, 250-D So. Lyon Ave., Hemet, CA 92343

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## CLASSIFIED ADVERTISEMENTS

**FOR SALE:** You won't find these radios at flea markets: Superola 1924 five-tube 01-A battery set in classic light wood table model case with black sloping panel, uses only two B voltages - \$250. Inlaid wood Andrea G6B 6-volt battery AM/SW 1940 tube model, 0.5-21.5 MHz, call! Emersons, Philcos, cathedrals, Decos. I have the unusual. See previous ads. Call or SASE for new Pix Super List. Steve Lipsky, W2VVN, Antique Technology Ventures, 1254 Cox Rd., Jenkintown, Pa 19046-1207. (215) 884-1817



**WANTED:** Westinghouse Model WR-214 tombstone. Prefer cabinet in excellent condition. Doug Burskey, 732 Pulver-List Rd., Mansfield, OH 44905. (419) 522-5669

**FOR SALE:** RCA-PG201, 16mm sound projector, exceptionally smooth running, projector cosmetics excellent, case cosmetics fair - \$175. Western Electric D1 cradle base, telephone with dial E1 scoop receiver and ringer, excellent, works - \$175. Navy 3" scope in case, very good, works - \$75. Johnson Thunderbolt complete, all tubes good cosmetics - Offers. Knight KN2560 tube CB exc. - \$75. Gonset Communicator III orig. manual, bill of sale good cond., works - \$65. Radios: Emerson Model 25, very nice, works - \$90. Zenith Royal 755, 760, 705 tan leather AM portables - \$60-\$75 ea. Channel Master transistor in leather case - \$45. Many pocket transistors - get list. Magnavox R3, fair - \$90 Dynakit Pas-2 preamp. SCA 35 amp FM 3 tuner - \$300. All near mint. (3) Altec N500 crossovers, excellent - \$75 ea. (3) Altec 351-C solid-state 50 watt amps, excellent - \$100 ea. (2) Russco Studio Pro B turntables, new idlers, exc. - \$150 ea. Realistic stereo tube amplifier Lyne 7, earliest Radio Shack equipment label: Technical Apparatus Company, Boston 17, Mass. - Offers. Shure SE30 gated compressor mixer, excellent excellent - \$100. CBS Audimax 3, fair cosmetics, works - \$50. Crosley Dynacone, very nice, original, no base, blue and gold cone, works - \$75. Signal Corps, TG34A, keyer, excellent - \$50. Navy, ICVRW7, wire recorder, very good - \$50. German barograph from 20's, brass w/ mahogany case, very good, works - \$225. Argus C3 Brick classic 35mm camera in original case, near mint - \$30. Demand items sold to highest bid. All items open to offers of cash or trade. Always looking for: tube compressors and EQ's by Pultec, especially EQP1A, RCA, Langevin, Teletronics, Altec, Fairchild, Western Electric. Also tube amps by Mac, Marantz, Altec, WE, etc. Vintage mics by Altec, RCA, WE, Neuman, Telefunken, Sony, etc. Large 2-stamp SASE for new list. Ward Kremer, 301 S.W. 16th St., Ft. Lauderdale, FL 33315. (305) 524-5652, 9 am to 4 pm

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**CLASSIFIED ADVERTISEMENTS**

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**WANTED:** Schematic (manual) and coil sets for Unelco Electronics Corp., Baltimore, Md., Model 1914 solid-state shortwave radio, .54-31.5 MHz. Also schematics (manuals) for Hallicrafters S-119. RCA AVR-20-A aircraft receiver. Alvin Bernard, PO Box 690098, Orlando, FL 32819. (407) 351-5536

**WANTED:** AK Model R horn speaker, physically good except paint. WE N tube. BA rectifier. Tone beam (tuning indicator) tube for AK Model 612 console receiver. CRT #5083-4052 for an H.P. Model 1710B oscilloscope. Sam W. Wrenn, 2314 Seminole Dr. 1207, Arlington TX 76010

**FOR SALE:** Teletalk wooden box spkr. Model 10B45 - \$28. Wayne Himel, 5230 August Ave., Marrero, LA 70072. (504) 348-4076

**WANTED:** WE VT1, 215A, 205D, one of each. Pear-shaped bayonet lamp for movie dial, also thick wood knobs for same Montgomery Ward radios. Philco and AK trades. **FOR SALE:** Sola constant voltage transformer type CVS with manual. Abbot TR4 transceiver - \$40. Philco 46-1201, needs finishing - \$30. 40-1401 - \$75. 40-150 - \$90. All receivers in F.O.S. Gene Claus, 2305 W. Rice, Sioux Falls, SD 57104. (605) 332-3747

**WANTED:** Model TW49, Sonora 1939 and Crosley Duette Model 56TD. Jim F. Montague, 921 S. Cuba, Spokane, WA 99202. (509) 535-9576

**FOR SALE:** RCA 9-X-571 black Bakelite, gold plastic grille, plays good - \$25. Motorola 67X13 light mahogany wood, 6-tube, plays well - \$20 plus UPS. Ferdinand Estree, 660 Fineview Ave., Kalamazoo, MI 49007. (616) 344-0231

**FOR SALE:** Crosley 52 all original, good audios - \$95. Radiola 18, good case and tubes - \$75. Rider's 6, 7 - \$10 ea. National Union Rider's #8 - \$7.50. Rider's 15 - \$7.50. Many service manuals: Arvin, Apex, Majestic, Zenith, RCA, Philco, Eveready, etc. Send for book list, SASE. Bob Barnes, Box 275, Monroe City, MO 63456. (314) 735-2945



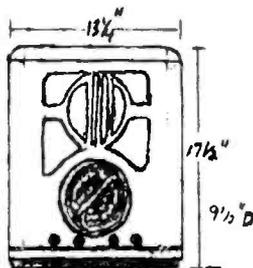
**WANTED:** By collector Fada Model L-56, will pay up to \$4000 depending on color and condition. Please, call collect or write to Gaele Reboul, 7010 S.W. 48 Ln., Miami, FL 33155. (305) 662-1986

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**CLASSIFIED ADVERTISEMENTS**

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**FOR TRADE:** Have WE tubes for the manual/schematic of a Utah Junior radio transmitter. Bob Mattson, KC2LK, 10 Jane Wood Rd., Highland, NY 12528



**WANTED:** Good cabinet for Zenith 5X230 black dial tombstone 32 VDC farm set, possibly another model uses the same cabinet. 6S229 looks same, not sure about dimensions. Would buy complete set or cabinet only of any set using this cabinet. Roy Sawley, Box 174, Melfort, Saskatchewan, Canada S0E 1A0. (306) 752-4362

**FOR SALE:** Davco receiver. 4 nice xtal sets. Nice tabletop loop antenna. 20 various beehives. Huge Sparton tombstone less speaker. Clegg 22er. Clegg 66er. Gonset Communicator. Meissner radio. Chairside radio. Philco 70. Kennedy floor model. Very large early tube tester. 1958 callbook. All kinds of tubes. 5 quality mikes - \$60. Antique style tubes. Other xtal sets. Sterling 1928 radio manual, mint - \$12. Mint box Nathaniel Baldwin headset - \$12. Hugo Gernsback manuals, one autographed - \$28/2. Mack key needs damper. **WANTED:** Early low power xmtr., H.B., OK rcvrs. to Patterson rcvr. Joe Szabat, W3LST, 228 Plummer, Oil City, PA 16301. (814) 677-4042

**WANTED:** Collins 32S3 transmitter (round emblem) with or without power supply. Have wireless gear for trade if desired. Michael Payne, 803 S. Taylor, Alvin, TX 77511. (713) 331-9217

**MESSAGE:** Lost: Sparton Model 517 wood tombstone, at Rochester meet. If you found it, contact: Warren Johnson, 2201 Newton St., Denver, CO 80211. (303) 455-3421

**WANTED:** Old transistor radios, small portables. Send photo or model number, condition with price. John Hoffnagle, 10 Sunset Ave., New Oxford, PA 17350. (717) 624-8894

**FOR SALE:** Korting radio Model 3923W. 5 P/B brown Bakelite case, mint - \$70. Frank Liddell, 8100 Kispiox Rd., Blaine, WA 98230. (206) 371-0397

**WANTED:** Lyric Junior chassis Model J, and Philco Model 37-690X high fidelity. Vernon Oehlke, Box 307, Ghent, NY 12075. (518) 392-4945

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**CLASSIFIED ADVERTISEMENTS**

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**WANTED:** Phonographs, & wood & metal horns. Ross Litrenta, 1 Wilton Rd., Eastchester, NY 10709. (914) 337-7176

**FOR SALE:** Consignment auction Sunday, November 4 at 11 am. Antique radios, phonographs, tubes, parts, battery sets, Atwater Kent Model 10 & Model 35, Freshman, Crosley Model 52, crystal set w/original box, speakers, Hawley, Atlas, RCA, electric radios, Atwater Kent Kiel table, tube caddies, boxes of tubes, magazines, repair manuals, Columbia Model Q phonograph, Edison upright disc phonograph, cylinders, records, much more. Eric's Auction Service, Rt. 130 South, Olney, IL 62450. (618) 392-2343

— WANTED —

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

**WANTED:** WE microphones 387 or 600A with ring and springs. WE candlestick telephone with dial. Philco 70 and 90. M. L. Harrington, PO Box 7619, Little Rock, AR 72217

**FOR SALE/TRADE:** Offers on the following: RME-69, NT; Midwest Radio 18 tube chassis, rough; Echophone cathedral, needs restoration, model no. unknown; General Radio impedance bridge (A.R.C., October 1989), NT; McIntosh MR-71; Tandberg 64. Hallicrafters S-38C — \$30. Sony 8-301 TV — \$90. Fisher stereo S/W tuner 202R — \$50. 2-piece Grundig transistor AM portable — \$50. Miami Dolphins helmet/headphone radio — \$20. SASE for more information. Add UPS. L. Newton, 16601 Garfield Ave., #104, Paramount, CA 90723

**FOR SALE:** Bright plastics, both working: Red Emerson FM w/gold grille — \$45; black Silvertone 5-tuber — \$35. Trav-Ler imitation grey snakeskin small set, not working — \$25. Westinghouse refrigerator shape radio, white, rather poor cond., not working — \$75. Many other wood & plastic sets. Chet Wisner, 1014 Main, Dalton, MA 01226

**WANTED:** Crosley transistor radios, Crosley TV's and any type of Crosley appliance ads. Michael D. Morrell, 16630 SE 102 CT Rd., Summerfield, FL 32691

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**CLASSIFIED ADVERTISEMENTS**

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**WANTED:** Enigma cipher machine, willing to pay \$2,000. Buzzer for IP-500. Anyone out there have a Marconi magnetic detector for sale? A Macintosh 275? Richard C. Foster, 12 Shawmut Ave., Cochrute, MA 01778. (508) 653-2418

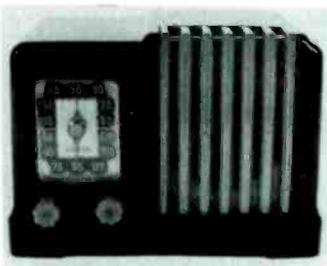
**WANTED:** Silvertone 7022. Transistors: Emerson 888 Explorer and Pioneer, Emerson 911, Bulova 842, Channel Master 6512-2, Sanyo 6551 and Motorola X-15N. Richard Bell, 721-20 Ave. W, Kirkland, WA 98033. (206) 822-5435

**WANTED:** Phillips AG1002 record changer, used in Grundig 7063W3D console. Driver for velvet (Borkman Radio Corp.) hom speaker. Alexander Kruedener, Jr., 161 East 89 St., Apt. #4E, New York, NY 10128. (212) 831-0662

**FOR SALE/TRADE:** H.H. Scott Model 399 40-watt stereo tuner amplifier — \$145. H.H. Scott Model 233 stereo amplifier — \$75. Eico FM tuner — \$35. Garrard record changer — \$45. Electro-Voice Cornette loudspeaker — \$20. Silvertone leather battery portable — \$20. Philco Transitone — \$20. (3) clock radios: (1) Admiral, (1) Magnavox, (1) Westinghouse — \$20 ea. John F. Dubino, KA1SBN, 73 Devens St., Greenfield, MA 01301. (413) 774-5826

**WANTED:** Trophy official league baseball radio. **FOR SALE:** Sears and Airline headphones, very old, work — \$15 ea. Baldwin headphones, work — \$23. Western etc. crank and bell ringer in oak case for telephone — \$38. Singer featherweight sewing machine, black, fine, in case — \$200. Westinghouse 7-transistor Model H699P7G, PA, green-white, plays, 7" x 3 1/2" — \$45. Heathkit Mariner Model MR-11, fine, plays — \$75. Edison Mabry, 715 W. Longview, Mansfield, OH 44906

**FOR SALE:** Motorola Ranger 1000 transistor portable, engraved with "All Star Game-1959-Pittsburgh Bicentennial," not working but cosmetics are good — Best Offer. Brad Jones, 4107 Crabapple Ln., Greensboro, NC 27405. (919) 375-6340



**WANTED:** Arvin 532 Catalin with maroon or yellow body. I need this radio for my collection and am willing to pay a premium price for it. Michael Lawlor, PO Box 179, Santa Barbara, CA 93102. (805) 682-2336

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**CLASSIFIED ADVERTISEMENTS**

**FOR SALE:** Crosley 56DT, white paint w/numerous chips, tear in cone, works. Tom Althoff, PO Box 1259, Greenwood Lake, NY 10925. (914) 477-3018

**FOR SALE:** 10,000+ items, 70 years accumulation: radios, televisions, phonographs, catalogs, parts, 48 pages – \$1. F. Yonker, W2IBH, 7 Old Farms Rd., Saddle River, NJ 07458. (201) 825-1895

**WANTED:** Beitman's Most Often Needed Radio Diagrams, 1940, 1942, 1943, 1944, 1945, 1946, 1947, 1948, 1949, 1950, any one or all. Tuning knob & screw for Belmont 6D120. Robert Nicholson, 4 Superior Ave., #47, Toronto, Ontario, Canada, M8V 2M4. (416) 252-4838

**WANTED:** For 1931 Westinghouse Columnaire grandfather clock radio, original New Haven 8-day clock movement. Ernest D. M. Yeaw, RR #3, Tatamagouche, Nova Scotia, Canada B0K 1V0. (902) 657-2554

**FOR SALE:** Send LSASE for list antique radios, televisions, transistor radios, test equipment. John Enigl, K9HJL, 5425 Cherry Ln., Egg Harbor, WI 54209. (414) 743-3672

**WANTED:** Radio Retailing magazines. Top price paid for good issues. Doug Heimstead, 1349 Hillcrest Dr., Fridley, MN 55432. (612) 571-1387

**WANTED:** Manual for Superior TC-55 tube tester. Arnold Price, 35 Hillview Rd., Monocacy Station, PA 19542. (215) 385-3343

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**CLASSIFIED ADVERTISEMENTS**

**FOR SALE:** 1950's McIntosh Hi-Fidelity amplifier Model 15W1, been in storage last 20 years, clean and appears in good condition – \$75. Color photo available – \$3 refundable. Ellsworth Johnson, 364 Coeurdalene St., Spokane, WA 99204. (509) 838-2161

**WANTED:** Winchester D cell batteries, No. 1511, exp. '51/'52, blue/red lettering on blue/cream. Lutsky, 31 Longfield Dr., Neshanic, NJ 08853

**FOR SALE:** RCA 44, 77, KB2A, WE 639A mics, tubes 6336, 5868, Z1000A, 4S, WE. Vernon Vogt, 330 S.W. 43rd St., #247, Renton, WA 98055. (206) 251-5420 x247fc

**FOR SALE:** Radio catalogs – the following are all \$7.75 ea. ppd: Federated Purchaser 1936, 136 pp.; 1937, 164 pp.; Radolek Co. 1935, 146 pp., no rear cover; 1936, 162 pp.; 1937, 162 pp.; 1938, 162 pp.; 1939, 160 pp.; Allied 1936, 136 pp., spring/summer; 1937, 152 pp.; 1938, 160 pp.; 1939, 176 pp. Other catalogs priced ea. ppd.: Lafayette 1936, 192 pp., – \$10; Lafayette 1938, 172 pp. – \$10; Wholesale Radio Co., Lafayette, 1935, 192 pp. – \$10; Barawik Co. 1929, 264 pp. – \$18; Allied 1930, 192 pp. – \$18. Also have 7 Allied Industrial Electronics catalogs from 1964 to 1971 – \$23/whole lot ppd. Gary Schneider, 9511-23 Sunrise Blvd., North Royalton, OH 44133. (216) 582-3094, machine answers on 5th ring

**WANTED:** Crystal set collectors, I badly need good copy of paperwork for Air Champ fixed crystal radio kit, 50's. Dick Mackiewicz, 1549 N. River Rd., Coventry, CT 06238. (203) 742-8552

## New Wireless Pioneers Books, Magazines, Literature Bought and Sold

New Wireless Pioneers buys and sells books, catalogs, magazines and other literature from the 1800's to 1950 that deal with early radio, wireless and electricity. A selection from our list of specialties:

Pre-1900 Electricity  
Pre-1925 Radio or Wireless  
Pre-1950 Computers

Pre-1900 Telegraphy  
Pre-1940 Television  
Early X-Ray

Magazines, Catalogs, Autographs or Ephemera related to the above topics. Also: Pre-1920 Wireless and Telegraph Apparatus – Radio-Related Novelties and Advertising – Early Vacuum Tubes and Electrical Devices.

*Some items available in other technical subject areas also.*

Several catalogs featuring items for sale are published each year.

New Wireless Pioneers – Jim & Felicia Kreuzer  
P.O. Box 398, Elma, NY 14059  
(716) 681-3186

## CLASSIFIED ADVERTISEMENTS

**FOR SALE:** WWII radio receiver BC-454-B, made by Western Electric, used in B29 aircraft, 3 to 6 megahertz, appears to be new - never used - \$50. Color photo available - \$3 refundable. Ellsworth Johnson, 364 Coeurdalene St., Spokane, WA 99204. (509) 838-2161

**WANTED:** Any REL unit. Books on acoustics, sound reinforcement and hi-fi. Barry Nadel, Box #29303, San Francisco, CA 94129. (415) 346-3825

**FOR SALE:** At SCARS Nov. 16-17 meet: 1938 Zenith 15-U-269, 12-S-266 and 12-S-265 consoles. 1937 Zenith 12-U-159 console, 10-S-147 zephyr chairside, 8-S-154 console, 6-S-128 tombstone, 5-S-127 tombstone and 4-B-106 cube with speaker. 1936 Zenith 5S29. Philco 90 cathedral, 16B, 650 tombstone, and 37-610T. Catalin: Addison 2A burgundy with gold trim, Bendix 526C, Fada 1000 butterscotch, Garod 6AU-1 burgundy with yellow trim and DeWald A502 butterscotch swirl. Plus another 20 Bakelite and 10 wood radios. Steve Neal, 3472 Stancrest Dr., Glendale, CA 91208. (818) 248-3169

**FOR SALE:** 01-A's old style globe - \$12, ST style - \$13. Call for availability before ordering. Loren Willis, Box 282, Farmland, IN 47340. (317) 468-7437, no calls after 5pm CDT

**WANTED:** Tektronix sync separator #015-0062-00. Woelke ME-106 WOW & Flutter meter manual. 8393 Nuvisitors, new. Alan J. Kriss, 1872 Portsmouth Way, Union, NJ 07083. (201) 688-2092



**WAVES**  
ANTIQUES  
EARLY RADIOS  
&  
PHONOGRAPHS  
78 RECORDS  
BOUGHT • SOLD  
OPEN 12 • 6  
CLOSED SUN & MON

32 EAST 13<sup>TH</sup> ST. NEW YORK, N. Y. 10003 212 989-9284  
PROPRIETORS Bruce and Charlotte Mager

### THIS MONTH'S SPECIALS:

1. A large Chambers loose coupler.....\$400
2. Radiola 5.....425
3. Spencer pocket crystal set.....75
4. Super grandfather clock radio.....395
5. Magnavox air horn and amp.....325
6. Tom Thumb portable.....125
7. Scott Phantom, no cabinet,  
excellent chrome.....395

SEE NEXT MONTH'S LIST FOR MORE !



## CLASSIFIED ADVERTISEMENTS

**FOR SALE:** Rider's Radio Manuals: Volume #1 - \$50, #2 - \$25, #3 - \$30, #5 - \$30; #1 through 5 Abridged - \$40, #4 - \$30, #6 - \$20, #10 - \$10, #12 - \$10. RCA service manuals 1 thru 6, that's 1926 thru 1949 - \$50/all. Complete Index Rider's 1 thru 10 - \$10. Radio News Aug. 1924 - \$7, April 1927 - \$4. Philco Radio Manual 1929-35 - \$25. Philco Service Manual Vol. 1, 1936-37 - \$10; Vol. 2, 1938-42 - \$15. Many other manuals, service notes and much paper. Send SASE for list. Bob Barnes, Box 275, Monroe City, MO 63456. Or call (314) 735-2945

### PHONE NUMBER FOR ANTIQUÉ RADIO CLASSIFIED (508) 371-0512

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

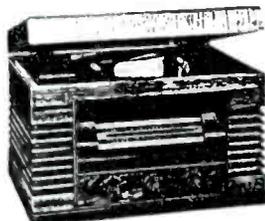
(Please no classified ads by phone. Thanks!)

**FOR SALE:** Ninety-three issues of the CD Capacitor between 1946 and 1960 - \$10. First Crossing of the Polar Sea by Amundsen and Ellsworth, Doran, 1927, 324 pp., 34 illus., frontis, details of how wireless contributed to the epic journey, clean, fine - \$20. A Pictorial History of Radio with over 400 nostalgic photos, by Irving Settel, 176 pp.; the shows, the stars, the studios to 1960; fine, in torn dj - \$10. Kay Everet Calls CQ, by Amelia Lobenz, 1951, nice clean copy w/intact dj - \$5. The Invisible Wall, The Radiophone Boys Stories, by Roy Snell, very good, clean - \$5. The Radio Handbook, by Editors & Engineers, Ltd., Eleventh Edition, 1947, wartime paper a little browned, o/w fine - \$8. Please add allowance for postage. Henry E. Wenden, K8IKO, 55 West Riverglen Dr., Worthington, OH 43085

**WANTED:** Chassis/junker, Majestic 174 with tuning motor. Stefan Ponek, 2741 Center Rd., Novato, CA 94947. (415) 892-5670

**WANTED:** For Crosley 1927 console Model 5-75: top lid and speaker. Ronnie Kaczmar, 5747 Williamson, Dearborn, MI 48126

**FOR SALE:** Booklist #6, 250 radio-related - SASE. National NC188, 550Kc-40Mc, excellent condition - \$75 + UPS. T. Wickstrom 1664 E. Shore Dr., St. Paul, MN 55106. (612) 771-4741



**WANTED:** Philco 42-1003 table-model radio-phonograph. Robert Wiczkowicz, PO Box 86, Crayville, NY 12521. (518) 325-5307

CLASSIFIED ADVERTISEMENTS

**FOR SALE:** Novelty tube radio, The Country Bell, by Guild, nice wood like wall telephone, ex-fine plays, decal ex-good - \$95. Airline leatherette portable TV with carrying handle, 6" round screen oriental, complete, fine - \$155. Browning Drake kit radio, ex-fine light wood with black with light spider web front, plays, 26" long - \$55. Day-Fan-5 slant-front, very nice, plays - \$65. Zenith Trans-Oceanic Model B600L, brown leather, fine with all original literature, plays - \$200. **WANTED:** Thermal hot air works on heat from lamp, or alcohol burner. Edison Mabry, 715 W. Longview, Mansfield, OH 44906. (419) 526-1175

**SERVICIES:** Antique radio repair by collector, reasonable rates, work guaranteed. Steve Pazar, WA4DUT, 4950 Deerwood Dr., Santa Rosa, CA 95403. (707) 544-8142

**FOR SALE:** Freed-Eisemann NR45 - \$60. Unmarked 24A ST tubes, test good - \$1 or \$1.50/2. John Eng, PO Box 1230, Cypress, CA 90630. (714) 220-1965

**WANTED:** In restorable condition: National NC-200 communications receiver. Also want N.I.B. tubes 6AC7, 6J5, 6SJ7, 12SJ7, 50L6GT, 35Z5GT, 6Y6GT, 5Y3GT. Mike Duckworth, W9OCT, 2415 Broadnax Cir., Chesapeake, VA 23323. (804) 424-7920

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

**WANTED:** CX-12 tubes (3). Sams 22-23. Picture DeWald Cub. Paul Barlows, 4741 Seibert, St. Louis, MO 63123. (314) 352-6916. Fax# (314) 241-6948

**FOR SALE:** Christmas stocking stuffers: World War I Wireless Radio Operator lead soldier, repainted with repro loop antenna - \$30 ppd. Postcard with Santa listening to old 1920's radio (see A.R.C. Dec. 1986 front cover) - \$6 ppd. Vegetable can label titled "Radio Diced Carrots," from 1930's, looks great framed - \$15 ppd. The Standard Radio Game with box, bingo type game, 1920's ? - \$27 ppd. Tune In Radio Game, a very colorful board game, comes with the small original box containing the pieces - \$115 ppd. Gary Schneider, 9511-23 Sunrise Blvd., North Royalton, OH 44133. (216) 582-3094, machine answers on 5th ring

**FOR SALE:** Sparton 57, plays, needs veneer work - BO. Grebe console, nice, 30's. Don May, 16 Gully Dr., South Windsor, CT 06074. (203) 644-0258

**WANTED:** Nipper the RCA dog. Old prints, displays, statues, etc. "His Masters Voice." Rick Padron, Jr., 3917 North B St., Tampa, FL 33609. (813) 877-2008

CLASSIFIED ADVERTISEMENTS

# WANTED CATALIN RADIOS



**MOTOROLA**  
Model 51X16



**MOTOROLA**  
Model 50-XC



**FADA "BULLET"**  
Model 1000 w/insert grill



**FADA**  
Model L-56



**EMERSON TOMBSTONE**  
Model AU 190 or BT 245  
(Blue or Red)



**AIR KING**  
Skyscraper  
(Any color)



**GAROD or AMC**  
Model 126



**SENTINEL**  
Model 284-N (Blue)

Don't sell yourself short!  
I'm a collector currently paying \$2,000.-\$4,500.  
each for these sets. I also buy collections.

**ROD SMITH**  
(617) 423-3796 P.O. Box 1061, Boston MA 02117  
© 1990 Rod Smith

**CLASSIFIED ADVERTISEMENTS**

**FOR SALE:** Old radios, phonographs, magazines, tubes & tube tester. Send SASE for current stock list. Don's Radios, PO Box 8111, Garden City, NY 11530. (516) 481-7255

**WANTED:** Interstage audio transformer for GE 4BA5A1 limiting amplifier, GE drawing B-7486344-P1, symbol T12. Complete unit for parts OK. J. Mills, 7238-B Lanier Dr., Pensacola, FL 32504. (904) 478-7643, after 6

**FOR SALE:** For the discriminating radio collector! I have four original watercolor paintings by artist C. E. Millard depicting RCA advertising posters. They are from the mid-1920's and cover the subjects of the Radiola 20 and Radiola 28. Although not proven at this time, they may be preproduction proofs or samples. They are priced not only for the fact of radio advertising matter but also for the intrinsic value of this original art signed by the artist. Interested collectors may make inquiries to: Gary Schneider, 9511-23 Sunrise Blvd. North Royalton, OH 44133. (216) 582-3094

**WANTED:** Tube sockets for Eimac 1500Th, Western Electric 212D. Industrial/special purpose tube manuals or pamphlets. Eimac 300T. Also any strange or out-of-the-ordinary tube types. John H. Walker, Jr., 16112 W. 125th St., Olathe, KS 66062. (913) 782-6455

**FOR SALE:** Assortment of radio tube sockets, 4-pin to 11-pin - \$12/20, shipping included. Northwest Electronics Surplus, 2509 West 11th, Eugene, OR 97402. (503) 485-3016

**CLASSIFIED ADVERTISEMENTS**

**FOR SALE:** Stromberg-Carlson 1500 red Bakelite, not painted, excellent, works - \$75 ppd. Philip Brunais, 14185 Pleasanton Hwy., Bear Lake, MI 49614. (616) 864-3143

**FOR SALE:** Potentiometer assortment, 100 ohm to 2 meg - \$12/20, shipping included. Northwest Electronics Surplus, 2509 West 11th, Eugene, OR 97402. (503) 485-3016

**HELP:** Is Crosley 5-50 chassis same as 7-5? **WANTED:** Chassis and knobs for Crosley 7-75. 5" dynamic speaker with 1.7k field coil. Delco radios. Dial glass and knobs for Delco R-2119. Herman Gross, W9ITT, 1705 Gordon Dr., Kokomo, IN 46902. (317) 459-8308

**FOR SALE:** Orange Crosley, one knob, (Collins, p. 97) - \$135. **WANTED:** Good chassis and speaker, Philco 37-630. Knob for Zenith S-829, eight-sided wood, chrome ring insert. Chuck Hemphill, W102 Brierwood, Spokane, WA 99218. (509) 467-0826

**FOR TRADE:** Trading very old, excellent condition, transistor sets for fine woods, Catalins and Bakelites. Henry B. Cohen, 2459 Eighth St., Fort Lee, NJ 07024. (201) 585-0030

**WANTED:** LF coils for BC-229: C-441, C-442, C-439, or C-440. Patrick Marineau, 2819 Innsbruck Dr., Apt. I, St. Louis, MO 63129

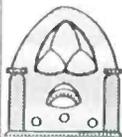
**FOR SALE:** RCA 3X534. Transitone TP-4. GE T-1110A. H.P. scope 120B. Tubes - 75¢ ea. Joseph Zambri, RD 4, Box 216, Towanda, PA 18848

**WANT MORE BANG FOR YOUR COLLECTING BUCKS?  
JOIN THE MID-ATLANTIC ANTIQUE RADIO CLUB (MAARC)**

Almost 800 collectors from most every state and three continents have done so. Why? Because the \$12 annual dues is a bargain! It gives you...

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- **Monthly Meetings**, in Laurel, Maryland, (except August and December) that include a mart and auction every time, *plus* educational programs!
- **Special Annual Picnic Meeting** as large or larger than most meets!
- **Knob Exchange & Schematic Service** (only \$3.00 for any schematic supplied!).
- **Publication, and Club Paraphernalia Sales!** • **Extensive Library for Members' Use!**
- **Membership Card** good for the whole immediate family! • **Fellowship and Friendship!**
- **Widow Assistance Program** involving sale of radio collection for surviving widow(er) at no profit to MAARC.
- **Assistance in transport** of radios to and from major meets.

**FREE:** Copy of "The Zenith Story: A History From 1918 to 1954," a professionally done 28-page booklet, for new members.



Mid-Atlantic  
Antique Radio Club

**Don't be left out! Join MAARC.  
Send your \$12 payable to "MAARC" to:**  
Nevell Greenough (ARC) - MAARC Membership Chair  
62 Nancy Drive, Hamilton Square, NJ 08619

**CLASSIFIED ADVERTISEMENTS**



**WANTED:** Westinghouse Model WR-212 tube set. Prefer cabinet in excellent condition. Doug Burskey, 732 Pulver-List Rd., Mansfield, OH 44905. (419) 522-5669

**FOR SALE:** Television picture tubes, new old stock - \$30 ea. plus UPS. Type numbers available, 14BP4, 14RP4, 14B/CP4, 17BJP4, 17BP4/17JP4, 17TP4, 17CP4, 20CP4, 20HP4D, 20CVP4, 21XP4, 21AWP4, 21CUP4, 21CDP4A, 24AEP4, 24YP4/24DP4. Ellsworth Johnson, 364 Coeurdalene St., Spokane, WA 99204. (509) 838-2161

**CLASSIFIED AD NOTICE**

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

**WANTED:** To give a big personal and public thank you to the wonderful A.R.C. staff and to A.R.C. readers around the country who have responded so far to my "Mitchell Collector" ads by reporting Mitchell appliances that are or may be for sale. Warm thanks to fellow radio collectors or dealers like Alan Jesperson, Alan Schreiber, Bernard Samek, Bill Dunham, Bill McGowan, Billy Martin, Carl Ratner, Carl's Jewelry, Curt Kimball, Dave Dombrowski, Dean Kazmierczak, Dwight Church, Jahan Acciavatti, Jay Kinard, J. B. Crawley, Jim Clark, Joe Rank, John Kolenko, John Kummer, John McCarty, Lee's Radio, Len Solomon, Marcia Solow, Mark Oppat, Mark van Roojen, M. B. Gaskins, Michael Doback, the Renfraus, the Ripleys, Robert Wiczkowicz, Skip Shaw, Stan Marlin, Steve Bergland, Steve Warot, Vaughn Rudisill, Walt Curry, and others, with apologies for any misspellings above. Mitchell Mfg. Co. was founded by my late father, and with your help, I'm trying to assemble a mini-museum of the various models Mitchell made in radios, TVs, phonographs, lamps, intercoms, tape recorders, speakers, etc. Still many, many models or product types left to get! Additional special thanks to active members of our local Illinois club, including Barry Janov, Bill Ross, Carl and Carol Knipfel, Danny Gustafson, Dave Johnson, George Hausske, Jeff Aulik, Ralph Muchow, Roger Smith, Scott Hagerman, and others, who've been such a positive inspiration and encouragement in radio/TV collecting. I'm very grateful to all of you for your continuing help! Lee Mitchell, The Mitchell Collector, 875 North Michigan Ave., 3412, Chicago, IL 60611. (312) 337-3123, (312) 266-7100

**CLASSIFIED ADVERTISEMENTS**

**FOR SALE:** Paco G-30-PC by Precision RF sig. gen., new, factory sealed - \$65. Iship. John Snow, 4539 Bartlett, Shorewood, WI 53211. (414) 964-0194

**WANTED:** Giblin-Remler Honeycombs 20, 25, 100, 200, 500, 600, 1000, and 1250 turns. Leonard J. Arzomanian, 61 Columbus Ave., North Providence, RI 02911. (401) 232-0869

**WANTED:** Schematic and power transformer for RCA console Model #98K. Lodes Gorby, 1815 Morgana Rd., Jacksonville, FL 32211. (904) 743-1917

**FOR SALE:** Catalin Art Deco radios. Jim Meehan and Larry Campbell join forces to present 75 Catalin and Art Deco radios at the Jukebox Show in St. Charles, Ill., on Nov. 16-18, Booths PF15 and PF16, Pavillion Bldg. Show at Pheasant Run Center. Larry Campbell, 624 Park Ave., Apt. 4A, Hoboken, NJ 07030

**WANTED:** Early TV Guide magazines. Original advertising and promotional literature for a 1947 Crosly Model 307TA TV. Cliff Watts, 51 Glendale Rd., Brantford, Ontario, Canada N3T 1P5. (519) 753-5087

**FOR SALE:** Northern Electric tubes NE-101D made in 1969 - \$6 ea. Also Telefunken RGN354 - \$15, and RE114 - \$10. **WANTED:** Antenna for DeForest D-10. Any panel that uses spherical audion. Transformers for Westinghouse DA. Dave Cheney, 338 Arlington Cres., Beaconsfield, Quebec, Canada H9W 2K3. (514) 694-3240

**CAPACITORS**

All new and guaranteed

- Dual 33/47 µf @160 wvdc. .... \$3.00 ea.
- Four for \$10 - Tubulars
- Dual 22/47 µf @250 wvdc. .... \$3.50 ea.
- Four for \$12 - Tubulars
- 10 µf @450 wvdc. .... \$2.50 ea.
- Four for \$8 - Epoxy Dips
- .1 µf @600 wvdc. .... \$3.00 ea.
- Eight for \$10 - Epoxy Dips
- .22 µf @600 wvdc. .... \$3.00 ea.
- Eight for \$10 - Epoxy Dips

All capacitors are fully insulated & w/7" leads

**GRILLE CLOTH - free samples**

- 14" x 18" ..... \$ 7.00
- 26" x 36" ..... 12.50
- 36" x 54" ..... 20.00

**DIAL BELTS**

- N.O.S. as available ..... \$10.00 ea.
- New "O" ring type, non-stretch ..... \$5.00 ea.

All prices are postpaid

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**CLASSIFIED ADVERTISEMENTS**

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**WANTED:** Operating manual for Hallicrafters HT-37. I also need microphone for HT-32. Thank you. Dave Mantor, W9OCM, 2308 So. Fairlawn Way, Anderson, IN 46011

**WANTED:** Sales brochures or any information regarding the 1946, 47, 48 line of Zenith radios. Also looking for an original owners manual for a 1946 Zenith 12H092 console. Paul Mattei, 4009 White Swan Dr., Garland, TX 75044. (214) 414-9145, after 6 CST

**FOR SALE:** Federal #61, very good condition, works well, pickup only - Best Offer. Dwight Church, 2258 So. 64 St., West Allis, WI 53219. (414) 545-6972

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

**FOR SALE:** By telephone auction November 1, 2, 3, 1990, 7-10 pm. (3) rare plastic radios: #1 Spartan Polo Club lt. grn. Plaskon w/grm. & wht. swirled knobs, 12 3/8" x 7 1/2" w x 8h, embossed polo players on top grilles front & rear (tear in rear cloth), blk. base, radio and case are excellent. #2 Flush Wall Radio Co. wall mount (build in) radio, black metal box around chassis (chassis tilts out for service) w/oversize red Catalin front panel, blk. & gold dial, wht. Bullet knobs, 3 slot grille, scratch on front panel, wear on chassis box. #3 RCA Victor Little Nipper, blue case, white trim, excellent condition. Call for possible additional entries. Photos avail. via overnight express for \$12. Bidding will be by telephone only during the time & dates listed. Prospective bidders may call and pre-register early. For info, registration and bidding contact: Walter C. Buffinton, Vintage Music Co., 500 Tobacco St., Lebanon, CT 06249. (203) 228-9888

**WANTED:** DeForest loop. 12/22 issue of Popular Radio Star crystal tubular detector. Schematic for Amrad 3366. Earl Stump, 15 North May Ave., Athens, OH 45701. (614) 593-6420

**FOR SALE/TRADE:** Beautiful original Philco 90 cathedral. I can't say it's mint (very few things are) but it is one of the nicest original '90's out there. Excellent original finish, original grille cloth, knobs, escutcheon. Chassis extremely clean and working. Even has original labels on cabinet and tube shield and silk AC line. On a 1-10 scale it is a solid 9.5. Will trade for international Kadette or colored Plaskon radios or a good Catalin radio, or will sell for \$600 plus shipping. Steven Calati, 150 Lexington Ave., Buffalo, NY 14222. (716) 886-6039

**WANTED:** Chassis for RCA C-6-2. Chassis for Philco 42-350. Also Bakelite cabinet for RCA 65X1. Robert Selpien, 327 S. 10th St., Dekalb, IL 60115

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**CLASSIFIED ADVERTISEMENTS**

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**FOR SALE:** Tin litho TV bank by Television Toys, Newark, N. J., 4" x 5", very good - \$40. Philco RP-2 remote phonograph - \$40. Red Hoppy radio, some paint damage, complete - \$375. Arvin metal (R.G.A., p. 100), black - \$85. Belmont Delco Bakelite R1155, white original, (R.G.A., p. 83) - \$170. Philco 38 690 owner's manual reprint - \$6. RCA sign: "TV RADIO SERVICE We use RCA tubes," 14" round backlit glass spinner - \$150. Black microphone radio (like R.G.A., p. 102) - \$175. 1934 Century of Progress Silvertone console, small DC set with Chicago World's Fair escutcheon, very nice original - \$400. 2-RCA 40 x 30 Bakelite Little Nippers, one brown, one white, perfect - \$100 ea. Wooden Fada 252, maroon cloth with white trim, complete - \$450. Televisions: Brown Philco Safari television, very good, lid missing - \$150. RCA 630, excellent condition, with channel 1 - \$350. Crosley 10" Bakelite - \$160. Motorola 7" Bakelite - \$125. Predicta 3-legged floor model - \$425. Cabin Cruiser transistor, working - \$100. (2) RCA 40 x 30 Bakelite Little Nippers, one brown, one white, perfect - \$100 ea. Wooden Fada 252, maroon cloth with white trim, complete (Sideli, p. 76) - \$450. Crosley 10-135, 99% condition white - \$125. Crosley 11-100 series: Black in perfect condition - \$165; orange missing knobs - \$125; others in same series lesser condition, please call. Corsair 196 beetle plastic, tan and white swirls - \$95. Gilbert Radio Tube game - \$35. N.O.S. Zenith radio/TV repairman's drop cloth, gold with black lettering - \$25. Embossed tin Fada dealer's shelf sign, 13" x 6" (R.G.A., p. 44, center) - \$200. N.O.S. Fada black and orange cardboard dealer's sign - \$8. Diner FM transistor radio, new in box - \$35. Philco 1930 dealer's sign, neon and etched glass, 15" x 8" - \$500. Original restored Zenith window neon sign, orange and green - \$400. N.O.S. Emerson 3-piece cabinet and knobs in original Emerson box Model BE 135, white with brown back - \$170. Original Coca Cola cooler radio, repainted, complete - \$600. Reproduction Coke radio, new in box - \$50. Emerson 109 (R.G.A., p. 30) - \$95. Zenith transistors: Royal 500, maroon with leather case - \$60; Royal 250, black/gold, back cracked - \$30; Royal 270, black/white, some wear - \$35; Royal 275, 2-tone green - \$40; Royal 10, white - \$25. GE P 822A transistor, beige/white - \$25. Red Arvin transistor 61R13 with leather case - \$55. Send for our free catalog featuring apparel, new merchandise, owner's manual reprints and radio dealer flyer reprints, reproduction parts, etc. Satisfaction guaranteed, shipping extra. Alan Jespersen, PO Box 17338, Minneapolis, MN 55417. (612) 727-2489, 8 am - 8 pm CST, answering machine after 4 rings

**WANTED:** Need schematic and/or service info for TV-7D/U tube tester. Will pay costs. S. Kiraly, 51 Ramon Blvd., Freehold, NJ 07728

**FOR SALE:** SASE for a short list of good common radios. Carl R. Shirley, 824 Fairwood Rd., Columbia, SC 29209. (803) 776-6850

**CLASSIFIED ADVERTISEMENTS**

**FOR SALE:** Philmore crystal set (V.R. p. ?) - \$145. Salesman's sample Mitchell coin-op. radio in original custom case - \$125. Mitchell Lamp radio, new shade, very nice, works - \$150. Smurf transistor radio - \$15. (2) small, old crystal sets appear to be comm. built but no tags - \$60 ea. Picture of both sets - \$1. Large roundtop Airline battery set - \$85. Tatro cathedral made in Decora, Iowa - \$125. Home built 3-tube chassis - \$35. **WANTED:** Chassis for a Majestic 15A, with speaker if possible. Picture of the back side of panel of a Tuska 224 one-tube set, the filament resistor and tuning condenser primarily. Chassis for an RCA 6T. Base for a Music Master speaker. Base & drivers for UZ1320 or 1325, and GGH Majestic. Horn for Brandes Model H. Driver for Majestic. Base and driver for a Saal. Bob Barnes, Box 275, Monroe City, MO 63456. (314) 735-2945

**WANTED:** Dial glass for Philco 39-116 (27-5428) Part #. Tom Carroll, 118 W. 6th St., Dunkirk, NY 14048. (716) 366-4631

Classified Ad Deadline Noon  
 Nov. 10 for Dec. 1990 Issue  
 Dec. 10 for Jan. 1991 Issue  
 Box & Photo Ads - 5th, Display Ads - 1st

**FOR SALE:** New H-65/U military headphones, 4000Ω impedance, cost government - \$470, \$15 ppd. .05μF metal capacitors w/mounting flange, 600VDC - \$3/6 ppd. 1500VDC - \$3/5 ppd. HP 535 oscilloscope, works, needs tubes - \$35, pickup. Philco 90 chassis, rusty - \$40 + postage. LSASE for list of more. **WANTED:** Still wanted: Echophone cathedral chassis 99A. Switch and plate (?) on right side Steinite cabinet radio. Detector for Steinite crystal set. Japanese tubes UF134, UZ135, UF111A, UF109A, UY133A. German tubes DF11, DL11, DCH11, DAF11, UY11. Thanks! Michael Crain, RR1, Box 472, Harveys Lake, PA 18618. (717) 639-2794, 5:30/10 pm East

**WANTED:** Motorola table radios, wood, plastics, Catalins. Tube types only. Must be complete. Not working is OK. Plastic and Catalin cabinets must be undamaged. M. D. Bergan, Jr., 2011 E. Flynn Ln., Phoenix, AZ 85016-1113. (602) 248-0356

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We specialize in purchasing radio collections, accumulations, or estates of all sizes anywhere in the country. Contact us in confidence.

Jim Clark Enterprises  
 1292 Starboard  
 Okemos, MI 48864  
 (517) 349-2249

**\$\$**

**CLASSIFIED ADVERTISEMENTS**

**FOR SALE:** Parts, supplies, radios, from the 20's up. We have an extensive list with pictures. All items accurately described. If it has a chip, a crack, or a missing knob, we'll tell you before you order. No mystery. Many new items added monthly. Our shop has been re-organized and we've added early tubes to our list. If you collect or restore, we have many one-of-a-kind items, all at reasonable prices. We are always glad to talk to you whether you buy or not. Send large two-stamp SASE for latest goodie list. Dick Mackiewicz, 1549 N. River Rd., Coventry, CT 06238. (203) 742-8552

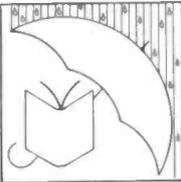
**WANTED:** Chassis for a Kennedy V and a Kennedy XV, partial OK. Craig Ball, 204 N. 5th St., Marshalltown, IA 50158. (515) 752-0406, answering machine

**FOR SALE:** Zenith #K622 - \$30. Silvertone #7004, ivory - \$25. Crosley #P60GY - \$35. Philco #49-504 - \$45. RCA #8-X-71 - \$40. Coke bottle transistor - \$30. Motorola #56CC - \$30. Motorola #52X11 - \$30. Felt AK speaker pads - \$3/set. All sold as is. Buyer assumes all responsibility. Plus UPS. Darrell Combs, 6587 Pacheco Way, Citrus Heights, CA 95610. (916) 969-0635

**FOR TRADE:** Radio News 10/19-9/20-1, 2, 3, 4/21. Need 10, 11, 12/20, 6, 7, 8/21-1, 2, 3/22-3, 5, 6, 9/23. Robert Lozier, 600 E. Green St., Monroe, NC 28112. (704) 283-2638

**WANTED:** Speaker assembly for Philco Model 71 Code 121 cathedral. Also, lamp shade for an Atwater Kent table lamp. James W. Walcher, 1311 Janet Dr., Wilmington, IL 60481. (815) 476-9184

**rainy day books**



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## CLASSIFIED ADVERTISEMENTS

**FOR SALE:** B&K F.200D RF signal generator, 100kHz-216MHz, solid-state, AM, CW, 400Hz AF outputs, excellent for radio repairs - \$85. Wavetek 111 .01Hz-1MHz function generator - \$85. Sencore TC142 tube tester - \$28. Eico 324 RF signal generator, 100kHz-435MHz - \$20. Hickock 752 tube tester, untested - \$25. Heathkit IB-101 frequency counter - \$15. Heathkit VC-3 scope calibrator - \$7. ITT 110-amp, 5v power supply - \$20. ITT touchtone phones, working - \$7-\$11. Add shipping. More - LSASE. E. Kirk Ellis, KK4YP, 18 Foxfire, Selma, NC 27576. (919) 965-9577, after 4:30 pm

**WANTED:** Rider's Vol. I, II, III, V. Sams 11 - 30 & 53 - 80. Bob J. Moretz, K14EC, Caller Service 112, Lenoir, NC 28645. (704) 758-2383, day

**WANTED:** Parts for Victor phonographs: wood bases, horns. Ross Litrenta, 1 Wilton Rd., Eastchester, NY 10709. (914) 337-7176

**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. 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.

**WANTED:** Howard Model W, also known as Explorer, vintage 1933/1934, and Howard Model Grand, vintage 1935/1936. Both sets use multiple chassis and have nineteen tubes, though they utilize different circuitry. Any literature, partial sets, firsthand information would be appreciated. Thomas Peters, PO Box 3925, McAllen, TX 78502

**FOR SALE:** Reproduction Dial for all SENTINEL Model 284 Catalin radios. Chuck Listrom, Box 12081, Kansas City, MO 64152

**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

**DAN'S SCHEMATIC SERVICE.** Radio diagrams, 1921 to 1960 - \$2.50 ppd. T.V. diagrams, 1938 to 1960 - \$3.50 ppd. Send make and model number of set, or chassis layout sketch with tube types, if model number is unknown, to: Dan's Schematic Service, P.O. Box 53061, San Jose, CA 95153.

## CLASSIFIED ADVERTISEMENTS

**FOR SALE:** Hammarlund 180-XE/speaker, vg - \$245. Globe (Milwaukee) 830, panel/chassis, no cabinet - \$70 or BO. Radio Service Laboratory R-212 Neutrodyne, mint - Offers. Working Simpson and GE tube testers - \$20 ppd. ea. Collins filters F250-A-67/12V2 - \$15 ppd./pr. Sure 55 microphone, ca. 1947, exc. - \$60 ppd. Tubes: Octals, loctals, miniatures - \$1.50, 4-7 pin - \$2.50, xmtr. 6146 or 807 - \$3. Have others. Minimum order - \$10 + \$2.50 shipping. All tested pullouts/N.O.S. No battery set tubes/45, 50, 71A, 6L6. GR megohmmeter 1862-B - \$35; HP620B oscillator, 7-14ghz - Offers. HRO, late 1938 version, five coils, 175kHz-30MHz except broadcast, clean/working, original ham owner modifications, pictures/history available - Offers. Post-1924 QSTs, ARRL handbooks, CQs, nautical books. SASE/lists. **FOR SALE/TRADE:** SW-3, Federal DX-58, Collins R-388, Globe Scout 65A, Millen xmtr. #90800 (1946 model of 1940 QST circuit 807/6L6 exciter). **WANTED:** Wireless Age magazines. WWI radio equip. Early commercial rcvrs. such as IP-500, IP-501. Xmtrs. such as Paragon 2-5-U, Westinghouse T/TF, GE (RCA) ET3619/3627 (or any parts/pieces). Federal 200 information for restoration, Federal basket cases for metal chassis parts, hinges/hardware (rust OK). Federal crystal set and Model 67. N.O.S. hard rubber. Federal collector and someone with original SW-5 to correspond with. **SERVICES:** Replacement Federal 59/61 cabinets and lid labels. Same materials (glue's better!) - 1/32-1/16" tolerance or originals. SASE/details. Glen Fritz, N4WDX, 1516 1st Pl., Vero Beach, FL 32962. (407) 569-0587, evenings until 2200 EST

**WANTED:** RCA 1AX and 1AX2 small plastic brown and white radio. Peter Burton, 39 E. Walnut, Belchertown, MA 01007. (413) 323-5019

**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:** Radiola UZ1325 horn, Radiola AG814 loop antenna; UX301 UX201 tubes; Baldwin "baldy" phones; VU magnemite 610 tape recorder; case for Radiola III; Zenith 7G605 Trans-Oceanic. Robert Perlstein, 17 Vine St., Medford, MA 02155. (617) 391-3026

**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

**CLASSIFIED ADVERTISEMENTS**

**FOR SALE:** B&K DynaQuik tube tester Model 675 - \$25. Precision E200 signal generator - \$25. Knight KG600B tube tester - \$25. Hickok Model 600 tube tester - \$30. Hickok color bar gen. Model 660 - \$40. All above as is not checked out + UPS. Phil Guinan, 106 Page Rd., Litchfield, NH 03051. (603) 889-6213

**WANTED:** Manual & meter glass for Jackson Model 535A tube tester. A. J. Long, 11830 Heath Rd., Chesterland, OH 44026. (216) 729-8451

**FOR SALE:** Electric Radio magazine, in our second year, articles on vintage ham and military gear; repair/restoration, history and AM operation, large classified section - \$2 for a sample copy. Electric Radio, 145 CR 123, Hesperus, CO 81326

**FOR SALE:** 1960's pair James B. Lansing signature speakers, Model D 131, 16-ohm impedance, 12 inch. These are high wattage, heavy, husky speakers. Been in my possession since new, stored last 20 years, nice condition - \$90/pair. Ellsworth O. Johnson, 364 Coeurdalene St., Spokane, WA 99204. (509) 838-2161

**WANTED:** (4) portable radios: Zenith Royal 300, 7 transistor; Zenith Royal 500, 8 transistor, oval speaker; Sears Silvertone, 10 transistor 528.522301, Model 5223, 5224, or 5225; Sears Silvertone 528.63131, Model 6223, 6224, or 6225. John B. Crackel, PO Box 294, Auburndale, FL 33823

**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: GST's Dec. 1915, Dec. 1916, Dec. 1919, June 1920, Oct. 1921, all of 1922.** Have some 1916, 1917 and 1919 for sale or trade. Bob Arrowsmith, W4JNN, 703-560-7161 or PO Box 166, Annandale, VA 22003

**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 PHOTOFAC FOLDERS.** From sets under #1400 - \$4. Over #1400 - \$6. Prepaid First Class postage included. Also full stock Sams specialized books. Allen J. Loeb, 414 Chestnut Lane, East Meadow, NY 11554. (516) 481-4380

**WANTED: Detrola, Sparton, Majestic, or Cadette, plastic or Catalin radios, by serious collector.** Larry Spilkin, PO Box 5039, Southfield, MI 48086-5039

**CLASSIFIED ADVERTISEMENTS**

**FOR SALE:** Philco portable roll-top Model 46-350, brown, untested, needs handle repair - \$15 plus 13 lbs. UPS. **WANTED:** Rider 21 and 22 to complete collection. John Uscinowski, RR#1, Box 379, Greenwich, NY 12834-9519

**MESSAGE:** An exciting new magazine would like to publish your complete list of radios, etc. for sale/wanted. No charge to collectors/sellers. It's the All Antique Radio BBS. Paper copy. Or 5 1/4 floppy, DD or HD. Send lists to Lee & Reggi Allder, PO Box 6735, San Rafael, CA 94903

**WANTED: Rider's 1, 2, 11, and 12. FOR SALE: Hallicrafters Sky Buddy Model 5T, exc. - Make Offer.** Jim Barrows, 15121 41st Ave. SE, Bothell, WA 98012. (206) 337-4880

**MESSAGE:** Free: Send 2-stamp LSASE for just released Flyer, No. 190A to: Olde Tyme Radio Company, 2445 Lyttonsville Rd., Silver Spring, MD 20910

**FOR SALE:** Marble base spark gaps, radios, books, magazines, tubes, speakers, earphones. SASE for list. Harry Cap, 190 Beech St., Bridgewater, MA 02324-3508. (508) 697-8648

**WANTED: RCA 1935 chassis** for C-13-2 or C11-1 or C15-3 or D11-2 or D22-1, or T8-14 or C8-15 or T8-16 or C8-17. Charles Rhodes, 3906 Quisenberry Dr., Alexandria, VA 22309

**FOR SALE:** Nipper items, hats, ties, crystal bells, cups, watches, key chains. SASE gets list. Don Rathbun, 34500 Fremont Blvd., #87, Fremont CA 94555. (415) 794-2829

**HV CAPACITORS, TUBES, odd parts, frequency marker kit, improved aquarium heating and more.** Send 45c stamp for our latest catalog. Two Fox Electrix, PO Box 721, Pawling, NY 12564-0721

Johnson's Old Radios, Pointers and Prices. \$16.95 postpaid. Homebiz Books, 2919 Mistwood Forest Dr., Chester, VA 23831-7043

**WANTED: U.S. Amateur Call Books, 1920 thru 1945 plus 1955.** Bob Arrowsmith, W4JNN, 703-560-7161 or PO Box 166, Annandale, VA 22003

**WANTED: MICROPHONES MICROPHONES.** Chuck Listrom, Box 12081, Kansas City, MO 64152. (816) 741-2578

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

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

## CLASSIFIED ADVERTISEMENTS

**WANTED:** Information on an AC cathedral make or model Caryl. Gernsback Vols. 5, 6 & 7. Zenith wooden cube AC table. **FOR SALE:** Crosley 11-109U green table - \$45. Travelers 5015 - \$65. Gernsback Vol. 4 - \$25. Dictaphone 1939 Model 11-109U, mint - \$70. Vance Rayburn, 2718 Homestead Rd., Madison, WI 53711. (608) 274-3002

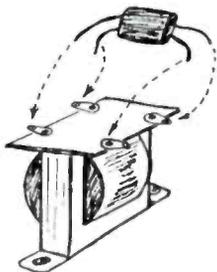
**FOR SALE:** Radio magazines, following are all postpaid prices. Service Magazine, 12 issues for 1935 - \$28. Service Magazine, 11 issues for 1938 - \$24. Communications Magazine, 14 issues for 1938/39 - \$28. Radio Engineering Magazine, 12 issues for 1934 - \$26.75. Radio Magazine, 7 issues for 1930, edges taped - \$16. Radio Craft, 14 WWII issues 1943-45 with covers by artist Alex Schomburg - \$35. Gary Schneider, 9511-23 Sunrise Blvd., North Royalton, OH 44133. (216) 582-3094, machine answers on 5th ring

**FOR SALE:** \$1.00 SASE for nine-page list radios, Edison records, tubes, transistors, radioactive EEEYAAHH! David J. Grace, 20 Oneida St., Johnston, RI 02919. (401) 331-6641

**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

### UNIVERSAL TRANSFORMER SAVER:

The ultimate "bolt on" for TRF receivers. Restores dead interstage coupling transformers instantly. Just solder across bad transformer's terminals. Works with any transformer in any 20's TRF receiver and its appearance is proper. With instructions just \$8.63, \$16.06 per pair, ppd. Hidyne Research, Box 3342, Williamsport, PA 17701. (717) 326-2148



**WANTED:** Top prices paid for certain Blue Arcturus tubes. Please send SASE for my priced want list which includes my duplicate list of 33 different blue Arcturus types available for trade only. Bill Condon, 3642 McLaughlin Ave., Los Angeles, Calif. 90066. (213) 398-3956

**BOOKS, MAGAZINES WANTED:** Modern Electrics, Experimenters, Science Invention, Radio News, Radio Retailing, Radiocraft, M.I.T. Radiation Laboratory Books, OTHER TECHNICAL BOOKS, MAGAZINES, also CRYSTAL SETS, MICROPHONES. State lot price for resale. Delton Lee Johnson, WBGMY, 14 McKeveitt Heights, Santa Paula, CA 93060. (805) 525-8955, evening

## CLASSIFIED ADVERTISEMENTS

**FOR SALE:** 1920's honeycomb coils, set of 4 plug-in, long wave, manufactured by Chas. A. Branston Inc., Buffalo, N. Y. - \$50. Color photos - \$3, refundable. Ellsworth Johnson, 364 Coeur-dalene St., Spokane, WA 99204. (509) 838-2161

**FOR SALE:** Trophy baseball radio - \$350. Jim Clark, 1292 Starboard, Okemos, MI 48864. (517) 349-2249

**WANTED:** Old style Sylvania IN34 and IN35 diodes. Stanley Caesar, 512 Country Club Cir., Midwest City, OK 73110

**FOR SALE:** Mercury tube tester 101 - \$15. Fisher FM90-B FM receiver, no cabinet - \$10. Signal Corps projectors AP-4 (3) and PH-222C. Dan Salerno, 1104 S. Main St., Taylor, PA 18517. (717) 562-1154, evenings only

**WANTED:** AK cathedrals 82, 90, 92, 206, 558, 567, 735; nice original condition. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. (919) 851-1517

**FOR SALE:** Clapp-Eastham HR regenerative receiver, patented 1914, one tube, mint condition - Best Offer. Motorola, A15J3, working, aqua case - \$40. Westinghouse H769P7A transistor, working, leather case - \$25. Trav-Ler T202 two-tone - \$20. Zenith Y514 clock radio - \$20. GE shortwave #260, AC/DC - \$35. Send SASE for photos.

**WANTED:** Cathedrals, AC, working or not. G. A. Gilardi, 119 Moss Ln., Waggaman, LA 70094. (504) 431-9630

**WANTED:** Nice, original Seeburg "trash can" jukebox. Also E.H. Scott Allwave 15 in excellent condition. Kim & Craig Korpak, 9130 Silver Lake Rd., Linden, MI 48451. (313) 735-7264

**FOR SALE:** Early AIWA transistor - \$8. Philco 37-60 chassis - \$10. Mid-50's Philips, for parts - \$8. Traveler snake skin portable - \$30. Zenith 6D029 - \$40. Early RCA white Bakelite - \$25. Miller Model 595 hi-fi tuner - \$25. Early GE multiband transistor portable - \$30. Dyna FM-3 tuner - \$30. Hickock 600 tube tester - \$65. **WANTED:** Pilot tombstones & cathedrals. Bill Moore, 1005 Fieldstone Ct., Huntsville, AL 35803. (205) 880-1207

**WANTED:** LIGHT BULBS, tipped, pre-1900 anything pertaining to. Best price, description. Mel Kirchner, 276 Riverdale Road, Pompton Lakes, NJ 07442. (201) 839-4357

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

**WANTED:** WWII RCA radio equipment AVA-120 reel antenna. MI-8412 transmitter crystal any frequency. Douglas Damiano, 4131 Denver, Yorba Linda, CA 92686

## CLASSIFIED ADVERTISEMENTS

**WANTED:** Crosley Models 10-137, D-25-BE, 11-112U Bakelite, good condition, no cracks. Scott Blair, 83 Bright St., Jersey City, NJ 10166. 1-800-323-7788, (212) 503-1145

**FOR SALE:** Westinghouse VCM 2001 (video control module) for any TV cable ready or not, new - \$150. I ship. John Snow, 4539 Bartlett, Shorewood, WI 53211. (414) 964-0194

**FOR SALE:** LSASE for list of new/used receiving tubes; octal, miniature, some older. N.I.B. Admiral 30 tubes - \$2.50 apc. 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:** Hamilton Electric wristwatches, the world's first electric watch! Want any style, including odd-shaped ones above, running or not. Also want: movements, parts, dials, boxes, advertising displays; anything Hamilton Electric! Please write or call: Mark Rathbun, 1817 Arbutus Ave., Chico, CA 95926. (916) 342-2655

**FOR SALE:** Emerson Aristocrat #400 Catalin, dark green swirl hairline on bottom, otherwise exc. & working - \$525 or BO. (10) Edison Amberlora clys., vt to exc. - \$40. 1/4" Edison diamond disc records, partial list available - \$3 ea. Guild Country Junction tube radio, like crank wall phone, nice, working - \$80. Transistor Spice Chest - \$45. Zenith Owls Eyes AM/clock radio - \$45. Long SASE for list. J. L. Acciavatti, PO Box 231, Southborough, MA 01772. (508) 476-3229

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**WANTED:** Kit-built audio amps and transformers by UTC, Peerless, Acrosound, Dyna, etc. Also plans, manuals for same. Steve Melkisetian, 9584 Washington Blvd., Laurel, MD 20707. (301) 725-0451

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**FOR SALE:** Scott 800B in light-finish cabinet, working. Write/call for details. Ken Sieger, 2924 Taylor Ave., Alexandria, VA 22302. (703) 836-7242

**FOR TRADE:** Grebe CR3, Westburr portable. Want Paragon RA10; Tuska 227, 228. Merrill Bancroft, 169 S. Row Rd., Townsend, MA 01469. (508) 597-6623

**WANTED:** TM-11-2093-10. Bugs, esp. Vibroplex and Brown Bros. Pre-1925 telegraphy books and magazines. Tom French, 120 Great Rd., Maynard, MA 01754. (508) 897-2226

**FOR SALE:** Emerson radio #541, (F.O.S., p. 83), exc. - \$70. Philco portable radio #40-81, g - \$25. All plus UPS. M. B. Gaskins, 227 Risen Ave., Campbellsville, KY 42718. (502) 465-3755

**WANTED:** AK breadboards excluding Model 10 series, and any good condition parts for same. AK cathedrals, must be complete and in at least restorable condition, working or not. Will pay top-dollars for models wanted. Write or call collect. M. D. Bergan, Jr., 2011 E. Flynn Ln., Phoenix, AZ 85016-1113. (602) 248-0356

**FOR SALE:** Thrifty TV: The tri-states' largest antique radio/TV dealer. Walk-in business invited. This month's specials: RCA 9T240 TV - \$150; Philco 60 - \$275; Majestic 90B - \$200; Victor VV100 phono - \$300; DeWald N1200B stereo amp - \$150. Also service, parts, advice. Thrifty TV, 11 E. Marie St., Hicksville, NY 11801. (516) 822-4501

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**FOR SALE:** Philco table Model 39-330, STO/SW, 6 P.B. - \$65. Raymer 100W FM receiver, 8-tube, made by Trutone Electronics - \$35. Zenith Model H615Z, chassis 6G05, mint - \$60. Sony S/S player/recorder Model TC121 - \$50. Sony portable AC/DC TV Model 720 complete with car/boat battery cord - \$70. Hitachi boom box portable AM/FM stereo cassette player/recorder Model TRK-610H - \$30. Frank Liddell, 8100 Kispiox Rd., Blaine, WA 98230. (206) 371-0397 or (604) 888-1364

**FOR SALE:** GE Model C-751, lavender w/maroon knobs. White Detrola Pee Wee (Collins, p. 33). Oriental face Du Mont Model RA-346 (G.O.R. p. 20-C). Philco Model 53-706 lamp radio w/butterfly shade. Zenith Model 4G800Z Zenette in red. Zenith Model 5-S-228 Black Dial upright table. Rocket radio BC-517 transistor UK design. Luxor Model R-141 Swedish portable radio. C. A. Bray, 1322 Ivy Rd., Bremerton, WA 98310. (206) 373-1013

**WANTED:** Federal 59, 60, or 61 RF transformers and AF transformers, open OK. James S. Fisher, 344 Harrison Ave., Manville, NJ 08835. (201) 725-7476

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

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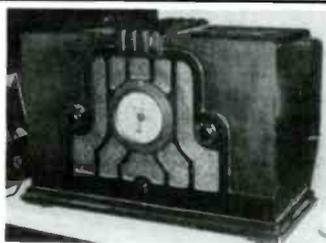
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**WANTED:** Sparton Model 506 shown in picture. Will pay \$500. Lew Magrish, 706 Dumas St., Dallas, TX 75214. (214) 827-7585

**FOR SALE:** Emerson 541 (F.O.S., p. 83) - \$60. RCA 66X2 (F.O.S., p. 158) - \$50. Both mint. Paul Ernst, 3465 Eddy Rd., Marion, NY 14505. (315) 589-9471

**FOR SALE:** RCA 6-EY-3A 45 player. Seeburg SB-8 amplifier. Webster-Chicago 180-1 wire recorder. EICO HF-35 amplifiers. Altec 604E's, single 803A. JBL LE-14C's, 130's. **WANTED:** Cages for McIntosh MC-40, MC-75. Citation II bias meter. McIntosh MI-3, working or not. Everyone answered! Lowell Thomas, KC6MUX, Box 15026, Fresno, CA 93702

**WANTED:** Motorola 56H (G.O.R., p. 131) in all colors. Also Emerson 778 and 724. Any other 50's colorful plastics. **FOR SALE/TRADE:** Over 75 Bakelite, plastic and wood tabletop radios. Call for details or send for soon-to-be-compiled list. Scott Milgrom, 32584 Clairview Dr., Farmington Hills, MI 48334. (313) 737-0303

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**FOR SALE:** Capehart 413N, rare, hi-powered AM/FM/SW 27-tube console with amazing record changer/flipper - \$1000. Jack Clark, 642 Netherlands, Hermitage, TN 37076. (615) 883-9231

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**FOR SALE:** Reprints: 1928 AK Radio Service Manual, 98 pp. covers Models 10 to 52, horns and speakers - \$12.95; 1928 AK Radio Parts Manual, 64 pp., Models 9-67, horns & speakers - \$11.95; Spartan Manual 1926-33, 200 pp. - \$19.95. Shipping not included. Vintage TV & Radio, 3552 W. 105 St., Cleveland, OH 44111. (216) 671-6712

**FOR SALE:** Collection of 150 choice AC radios including many large cathedrals and Zenith black dials. Prices negotiable. \$1 for list. Several Philco 90's and AK cathedrals - \$150 to \$450. Bill Rolf, 30131 Center Ridge, Westlake, OH 44145. (216) 871-4547

**WANTED:** Knight Bakelite 2-band AC/DC 5-tube set, Model B10505. Also Philco TP series Bakelites. Pat Szablewski, 1204 Andrews, Lakewood, OH 44107. (216) 226-4054

**FOR SALE:** Crosley 148 cathedral - \$100. GE J-82 cathedral, project - \$100. Philco 20 cathedral, restored, works - \$250. RCA T-6 tombstone, works - \$75. AK 44 - \$65. **WANTED:** Zenith Waltons tombstone. AK 447, 185, 708. John Hayes, 27 Highland Dr., Henniker, NH 03242. (603) 428-3053

**WANTED:** Fada radio literature, especially product catalogs from any year 1938 thru 1950. Must be in good condition. I am not looking for bargains and will pay your price! Michael Lawlor, PO Box 179, Santa Barbara, CA 93102. (805) 682-2336

**FOR SALE:** Collection of Bakelite, wood, portable and transistors. Send SASE or call. **WANTED:** Catalogs, early plastics and 7" TV's. Jon Steinhauer, 636 Westminster Rd., Baldwin, NY 11510. (516) 223-9878

**WANTED:** International Kadette plastic radios, any model/color/condition. 1931 International Kadette 2-tube Jr. Travel set. Catalin clockette. 2 or 3 color Classic. Kadette Topper. Will pay serious prices or trade generously. Call collect or write: Steven Caiati, 150 Lexington Ave., Buffalo, NY 14222. (716) 886-6039

**FOR SALE:** B&K C-40 CRT rejuvenator, Philco 41-230 cabinet (F.O.S., p. 133), tubes, stuff. Send SASE. **WANTED:** Cabinet for Westinghouse WR226. Wilbert Kimple, 3015 Kelsey Creek Rd., Spartanburg, SC 29302. (803) 585-6465

**FOR SALE:** Brand new Drake C line, never used: R4C, T4XC, AC4, MS4. #1524 split frequency adaptor. 7075 Desc. mike. 7077 mike. MS4 cover. R44 cover. 14 cover. Garold Slagel, 306 S. 16th, Hot Springs, SD 57747. (605) 745-3265

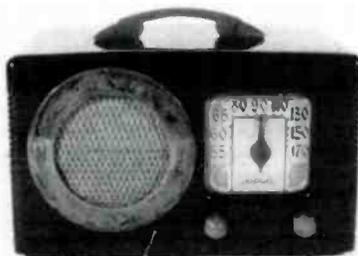
**WANTED:** WE205D, 216A, VT-1, VT-2. Most of WE tennis balls, DeForest DV and DL series and antique tubes pre-1925. Noriyoshi Tezuka, 2-2-6-407 Ebisunishi, Shibuyaku, Tokyo 150, Japan. (03) 780-7021. Fax (03) 780-7029

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**WANTED:** Sams Audio Amplifier volumes. Schematic for RCA 55 B line amp. RCA broadcast equipment catalogues. Tube PA, theatre, and musical instrument amplifiers, esp. those by Fender, White, and RGA. Old microphones and microphone literature, blues 78's. Mark van Roojen, 127 Moore St., Princeton, NJ 08540. (609) 921-8171

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**WANTED:** Collector will pay over \$3000 for Motorolas Model 50XC in red with yellow trim and also green with yellow trim. Please, call collect or write to Gaelle Reboul, 7010 S.W. 48 Ln., Miami, FL 33155. (305) 662-1986

**FOR SALE:** Mohawk A-5, with tubes - \$155. Federal A-10, with tubes - \$135. Freshman Masterpiece with tubes, missing 1 knob - \$55. Radio Days movie poster, shipped in mailing tube - \$19. Original finish EH Scott Westminster cabinet, only - \$600, or with working Allwave 15 - \$925. EH Scott Allwave 12 Deluxe in early Tasman cabinet - \$800. EH Scott Phantom in Adam cabinet, nonoriginal turntable - \$400. Philco 17 series console with gold-plated Maxfield Parish escutcheon, influenced by the Metropolitan Museum. Majestic 50 with table - \$170. AK tombstone 856 976 - \$225. Philco 47 DC cathedral in perfect cabinet - \$295. Philco 20 midget console - \$165. Philco 144 cathedral - \$350. Zenith 10S130, refinished. Zenith 6S229, extra great - \$185. Zenith 6B129 - \$225. Zenith chairsides: 7S240, 9S244, 6S147 zephyr. Zenith consoles: 15U269, 12U158, 12S265, 12S268, 12H670, 12S568, 10S160, 10S155, 10S153, 9S367, 9S262, 9S263, 9S365, 9S54 and many others. Philco 37-690, Philco 38-690. RCA C-15. RCA 8-12. GE E129. Art Deco push-button Airline movie dial. Alan Jespersion, PO Box 17338, Minneapolis, MN 55417. (612) 727-2489, 8 am - 8 pm, CST, ans. mach. after 4 rings

**WANTED:** Trim for four panel corners Kennedy 5. Cabinet for Radiola balanced amp. Wayne Martin, 701 N. Dale, Perryville, MO 63775

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**WANTED:** Early quack medical devices, especially violet rays and pre-1900's scientific items. Richard Cane, 8391 N.W. 21st St., Sunrise, FL 33322. (305) 741-6838

**WANTED:** Volumes I & II of AWA review. Telegraph and wireless keys, kob's. Roman Demen-tiuk, N2CDD, 212 Seneca Ave., Ridgewood, NY 11385

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**WANTED:** AK-50, 91, 93 cabinet, 228, 567, others. AK breadboard parts, any condition. Bob Nicholson, 3423 S. Long, Topeka, KS 66605. (913) 266-9473

**FOR SALE:** Electricity & Magnetism, Gordon, Vol. 2, 1880 - \$20. Radiola 16 cabinet, mint, no hardware - \$18. (2) unused Quaker variable condensers, in original boxes - \$8 ea. Neil Garner, Rt. 4, Box 134, Canton, NY 13617

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**FOR SALE:** Zenith F615 gray/white plastic - \$15. **WANTED:** Farrand or Western Electric cone type speakers. Doug Fox, 1324 N. Russell Ave., Aurora, IL 60506. (708) 896-5490

**WANTED:** Chassis, speaker and knobs for RCA Victor Model R-70. John Neuman, 822 Laurelwood Ct., San Marcos, CA 92069-1851. (619) 471-0034

**FOR SALE:** Firestone Air Chief TSA103 petit rose-colored beetleware, looks like Catalin - \$95. Firestone Air Chief 4A70 petit Bakelite - \$45. Zenith K412R ultra petit Bakelite - \$40. Zenith M505 green plastic portable, nice - \$20. RCA 6BX63 large portable - \$15. Silvertone Model 6016 Deco Bakelite, white - \$15. Gary Pirkkala, 2306 Audley Ave., New Castle, PA 16105. (412) 654-8481

**WANTED:** New or good used EMM-803 tuning eye tube. Send price. Manuel Mello, PO Box 113, Cambridge, MA 02140

**WANTED:** Need following for a Philco Model 50 cathedral: dial escutcheon, 1st RF trans. Part No. 03283 and 2nd RF trans. Part No. 03284. Sidney Allen, Jr., 1908 Rosecrest Dr., Greensboro, NC 27408. (919) 288-4115

**FOR SALE:** New Sprague 0.22 MF 600 volt orange drop capacitors - 75c ea. or 65c ea. for 25 or more. Add \$1 for UPS. **WANTED:** One tuning dial and perikon detector stand for Mark III short-wave tuner, 1918. Kevin Grimm, 258 Dunbar Rd., Tallmadge, OH 44278. (216) 633-4167

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**FOR SALE:** Over 50 plastics with tubes, 1960's, some 1950's – \$10 to \$40. Example GE #C605 – \$15. **WANTED:** Metrodyne Super Seven. Jackson Bell Peter Pan cathedral. Send \$1 or 3 stamps for list. Rip Robbins, Conway Vintage Radio, 1675 Spruce St., Conway, WA 98238. (206) 445-6616, machine after 4 rings

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**FOR SALE:** Classic hi-fi Philco 37-690 in good original condition – \$800. Hammarlund SP-400 complete – \$125. SP-200 tuner – \$75. Craig Korpak, 9130 Silver Lk. Rd., Linden, MI 48451. (313) 735-7264

**FOR SALE/TRADE:** Philco Jr. Model 80, fair – \$80. B80 0526E, gwc – \$60. **WANTED:** AK 70 chassis, speaker, and grille for cabinet. Charles Hyman, 3804 Wildwood Ct., Monmouth Junction, NJ 08852. (201) 422-8774

**WANTED:** Western Electric and Northern Electric receiver, amplifiers, tuning units, loop antennas, tubes, literature and parts. **FOR TRADE:** Michigan one tuber. Paragon Type Two. Philco 90. AK-627 cathedral. Marc Ingenthron, 9748 Outlook, Overland Park, KS 66207. (913) 642-4767

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**FOR SALE:** Weston 697 Selective Set Servicer, works OK except on AC ranges – \$12. Al Smith, 25 Stonehedge Rd., Lincoln, MA 01773. (617) 259-9351

**WANTED:** An operations manuals & schematic for Telemite tester. Sprague T-0.5 model. Larry Cook, 362 East South St., Richland Center, WI 53581

**WANTED:** 1 butterscotch bar for Addison Model 5. Also any very early regenerative or crystal sets in excellent condition. Keith Ingram, 11311-91 St., Edmonton, Alberta, Canada T5B 4A4. (403) 477-2522

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**FOR SALE:** Sams Photofact auto radio series, Vol. 11 thru 196. TSM series 2 thru 139, some missing. TR series, 7 vols. PF reporter, 1954 thru 1981. Don McGrew, 1901 Tanglewood Dr., Mt. Vernon, IN 47620. (812) 838-6449

**SERVICES:** Out-of-print books on radio-wireless searched for. Send author, title to: Jerry Simkin, 10 Avalon Ln., Matawan NJ 07747

**WANTED:** B&K CB signal generator Model 2040 and Hickok CB/RF generator Model 256. Caswell Davis, Jr., 601 Delmar, Apt. 2, San Antonio, TX 78210. (512)532-9378

**WANTED:** Red trim for FADA Bullet. Will buy junker cabinet. John D. Reid, 6 Queensway, Merrimack, NH 03054. (603) 886-9670

**FOR SALE:** 1930's radio tubes, new old stock in original cartons - \$5 ea., plus shipping and handling \$5 per order. Following type numbers available: 6F6G, 6K7, 6K7G, 6D6, 6F5, 25L6, 41, 39/44, 77, 78, 56, 46, 83V, 35/51, OC3, OD3, 50L6GT. Ellsworth Johnson, 364 Coeurdalene St., Spokane, WA 99204. (509) 838-2161

**WANTED:** Stewart-Warner metal midget, 1934, #R 108, in any condition, (B. F. T. P., p. 142). Philip Collins, 450 N. Rossmore, Los Angeles, CA 90004. (213) 466-2546

**WANTED:** RCA Electron Tube Handbook HB-3, has 5000 pages, as complete as possible. Don Kelly, 27973 Bush Ln., Scappoose, OR 97056. (503) 543-6548



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**WANTED:** CTS push-push replacement on/off switch, has three clamp mounting 7/8 in. dia. Jerry Thurman, 3602 California, St. Louis, MO 63118. (314) 773-6744

**FOR SALE:** Philco 87 parts, chassis - \$35. Motorola 5T25B-1 blonde wood cabinet AM table radio, working - \$20. Arvin 461T maroon Bakelite AM, not working - \$20. Above + UPS. Donald Sochurek, W191, S7500 Richdorf Dr., Muskego, WI 53150. (414) 679-0212

**WANTED:** DeForest Everyman crystal detector or parts set with det. Need dial bezel and two knobs for Lyric Mohawk #93 or 95; bezel is 2 1/4" w x 3 1/2" h. Roy Sawley, Box 174, Melfort, Saskatchewan, Canada S0E 1A0.

**HELP:** Is Crosley 5-50 chassis same as 7-75? **WANTED:** Chassis and knobs for Crosley 7-75. 5" dynamic speaker with 1.7k field coil. Delco radios. Dial glass and knobs for Delco R-2119. Herman Gross, W91TT, 1705 Gordon Dr., Kokomo, IN 46902. (317) 459-8308

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

**FOR SALE/TRADE:** Radio City Products Model 504 Master Analyst, wood case, untested - \$20. Three leather cases for tube and transistor portables - \$5. Heathkit FM-3A tuner - \$20. Dynaco SCA-80Q stereo amp - \$60. **WANTED:** RCA tube portable 7-BX-9. RCA transistor portables: 3RG81 or RFG45E, any cond. RCA IF transformer #111116. Also RCA 45 rpm players 45EY4 and 6-JM Series phono attachments. Al Manieri, 384 Bates St., Phillipsburg, NJ 08865. (201) 454-3699, Sundays

**WANTED:** RF-9000 Panasonic port. radio. Jerry J. Schaefer, 932 North 4th St., Grand Forks, ND 58203. (701) 772-2991

**FOR SALE:** Rubber shock cord: RADA - \$4 ppd., Radiola III - \$1 ppd. Andrew Mooradian, 5 Priscilla Ln., Winchester, MA 01890

**WANTED FOR COLLECTION**

★ 50's RADIOS ★

- ✓ Crosley
- ✓ Zenith
- ✓ Motorola
- ✓ Westinghouse
- etc...

David Lasseron  
 707 Amoroso Pl., Venice, CA 90291  
 (213) 578-5253

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**CLASSIFIED ADVERTISEMENTS**

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**WANTED:** National HRO-60T accessories: HRO-60Ts speaker, SOJ-3 Select-O-Ject; Coils: F, AA, AB, AC. I will pay top \$ for any or all of the above. Frank DeCoito, Star Rt. #2, Box #242, La Honda, CA 94020. (415) 948-2045

**FOR SALE:** Three Heathkit W4-AM Williamson amplifiers and two WA-P2 preamps - \$75. Philco 91 chassis - Inquire. All plus shipping. Send 25¢ plus SASE for list of over 100 items. **WANTED:** Radiola 60 chassis. Zenith cathedral. Dennis Smith, KN8H, Box 113, Trenton, MI 48183

**FOR SALE:** Zenith Trans-Oceanics: 85005YTL - \$60, 8G005YTL - \$25, H500 - \$45, A600 - \$65, 7G605 - \$75, A600 - \$45, A600 - \$45, 3000-1 - \$150, A600 - \$75, conversion - \$25. Jim Montague, 921 S. Cuba, Spokane, WA 99202

**FOR SALE/TRADE:** Belmont 6-D-121; Sears 6002 metal; GE 517; Emerson 708; Motorola 65X11A; Zenith R615Y, 6D015, 9S367. Stereo: Marantz 3800, Dynaco ST-70, PAT-5, PAS-3X, FM-3, McIntosh C-22, SCR-2, Empire 7000 spkr. Transistors: Philco T-7, RCA 8-BT-8FE, Motorola X-21, X-38EG, 8X26E, 6X31C, Emerson 888 Vanguard, Pioneer, Zenith Royals 500 (wired chassis), 500H, 275, 300, 400. Sony TR-714. Toshiba 8TH-428R, N.I.B.; HTR-800, N.I.B. GE P711, P800A, P755, P9001. Channel Master 6515, 6512. Philco T500. TV's: JVC Videosphere, Sony small CRT's, Westinghouse 14" metal cabinet. **WANTED:** Sony TR-63, Regency TR-1, Zenith Royal 800. Mike Farganus, 9225 E. Apache Trl., #59, Mesa, AZ 85207

**WANTED:** Emerson Model AU-190 in any color and any condition. Call collect or write to Gaelle Reboul, 7010 S.W. 48 Ln., Miami, FL 33155. (305) 662-1986



**FOR SALE:** Emerson S58, 888, 330 plus 3 more. Philco slant-face table model (F.O.S., p. 125). Black Arvin Model 450th. Coors Beer can radio. Novelty speedometer radio, bowling ball, Tweedle Dee, bicycle radio. (12) German table models. German N.I.B. green tuning eyes. Hickok Big Meter VTVM 209-A. Ballentine electronic 310-A voltmeter. 1933 Readrite set analyzer. H.P. 310-A wave analyzer. RCA Globetrotter, F.O.S. 1943 and 1948 Super Pro. (2) Grundig external speakers. (4) jukebox speakers, (2) cabinet types. Tatro 6-volt for parts. Two dozen old meters - \$25/all. 65 lbs. Collins radio connectors. Navy amp by RCA. RCA AVT 112-A aircraft transmitter & BY-2 transceiver. BC-474-A transceiver. USAAF RA-10DA receiver with remote. Rack 19" cabinets. Bill Coolahan, 1450 Miami Dr., Cedar Rapids, IA 52402. (319) 393-8075

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**CLASSIFIED ADVERTISEMENTS**

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**WANTED:** I am collecting Motorola Catalin radios, radio 50X pictured and 51X series, as well as other brand Catalin sets, whole or in part. Please call collect or write to: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

**FOR TRADE:** 1937 Zenith console Model 12V158 for other Zeniths. Or what do you have? Arie E. Breed, 1595 N. Van Buren, Ottumwa, IA 52501. (515) 682-6925

**WANTED: HRO-5, HRO-7, HRO-50, coils and matching speakers, bugs and straight keys.** Jerry Bowes, W9CQG, 5005 Bahama Ln., Fort Wayne, IN 46815. (219) 749-0840

**FOR SALE/TRADE:** Philco cathedrals: 70, 46B, 80B. Crosley 655C tombstone - \$85. Consoles: American Bosch 48A; Silver-Marshall 41 (36A); Airline 62-181; Philco 38-116. Zenette L cathedral - \$250. Philco 45 table radio - \$60. **WANTED:** Zenith 39A, 230, 250, 288, 15U270 and other prewar models. Phonograph for 1930 Zenith. Dial parts for Models 908, (960, 1117) and also for 12S568. Cabinet for a 16A61. I have Zenith parts for trade or will buy outright. Martin Blankinship, Box 157, LeCompton, KS 66050. (913) 887-6681, 10:30 - 2:30 pm, weekdays or anytime weekends

**WANTED:** Photos, instructions and/or information on: Cassco radio, Industrial Instruments DK-2AA decade capacitor, General Radio 804-L signal generator, General Electric TC-3 tube tester, Jackson 636 tube tester (also roll chart). Alexander Kruedener, Jr., 161 East 89 St., Apt. #4E, New York, NY 10128. (212) 831-0662

**WANTED:** Old jukeboxes from the 1940's and 1950's within 100 miles. Joe Matuska, 2523 Sunset Blvd., Steubenville, OH 43952. (614) 264-7806

**FOR TRADE:** Transistors radios. Trading Zeniths, Emersons, Sonys, novelties, etc. for pocket-size models. Eric Wrobbel, 20802 Exhibit Ct., Woodland Hills, CA 91367. (818) 884-2282

**WANTED:** Urgently need two (2) sets Octo two winding, 4-prongs plug-in coils covering 16 to 510 meters with 140 or 150 MMF. tuning capacitor. Call Plans, Ltd., Charles E. Barnes, PO Drawer 918, Clearwater, SC 29822. (803) 279-8570, anytime, leave message

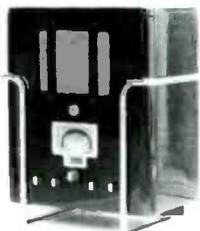
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**CLASSIFIED ADVERTISEMENTS**

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**MESSAGE:** Charles Juedeman, I received hand-book. Lost your address. Would like to correspond. Paul Eisenbarth, 1365 McDonald Dr., Reno, NV 89503

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**FOR TRADE:** 1937 RCA 10T11 black lacquer and chrome, will trade for Catalin and mirror radios. Call or write to Jean-Claude Reboul, 7010 S.W. 48 Ln., Miami, FL 33155. (305) 662-1986

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**WANTED:** 1950's and earlier lighted/neon radio, TV and automotive advertising signs and clocks. Keith W. Peters, 5049 13th Ave. S., Minneapolis, MN 55417. (612) 825-9219

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**FOR SALE:** Philco 16B cathedral, restoration project - \$125. Echophone shortwave set - \$35. Silvertone 1934 small wood table set, refinished, working - \$60. Eico 425 oscilloscope, working - \$30. Webster wire recorder, working, with microphone and spools - \$60. Benjamin Rose, PO Box 1409, Murray Hill Station, New York, NY 10156-0606. (212) 545-1288

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**FOR SALE:** Rider's 6 through 13 - \$15 ea. Many others available. 1000 radio magazines - send wants, SASE. Service manuals: Crosley, GE, Philco, RCA Red Books, Zenith. Radio Retailing - \$10 ea. Audio Engineering, Hi-Fi - \$8 ea. Procedure of the I.R.E. - \$1 ea. AK-35 - \$35. Blank recording discs - \$5 ea. Dick Tracy wrist TV - \$5. Old rabbit ear antennas - \$5 ea. Zenith console chassis - \$25, speaker - \$35, wavemagnet - \$15. Bill Rolf, 30131 Center Ridge, Westlake, OH 44145. (216) 871-4547

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**WANTED:** Paper label for AK-10B, the one with the model number. Carl P. Anderson, RFD 1, Box 663, Hampden, ME 04444

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**FOR SALE:** Zenith Royal 3000-1, very good - \$175. Hallicrafters speaker SP-42 - \$50.  
**WANTED:** Stromberg-Carlson 39A chassis with good xfmr. Wade O'Mary, KA4DME, 807 11th St., West Jasper, AL 35501. (205) 384-6818

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**FOR SALE:** Guild radios: "Telephone" and Spice Rack. Rare Kitchen Aire, white and teal metal, bullet knobs, 2 glass shelves each side. World War I wooden camp telephones. World War II field portable 12 drop switchboard. Shipping extra. Electrical Collectables, Box 429, Salome, AZ 85348. (602) 859-3963

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**CLASSIFIED ADVERTISEMENTS**

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**FOR SALE:** Books, catalogs, service manuals, magazines, Sams, tubes, audio amps, etc. LSASE for list. Henry Holtermann, PO Box 6813, Huntington Beach, CA 92616

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**WANTED:** White knobs and dial face cover for Emerson 520. Nick Carrieri, 11 Kunigunda Pl., Islip Terrace, NY 11752. (516) 277-6438

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**WANTED:** Sonora Model TW49 and Crosley Model 56TD, both in Collins book. Jim F. Montague, 921 S. Cuba, Spokane, WA 99202

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**FOR SALE/TRADE:** Emerson AX-235 Catalin, yellow/black. Emerson BM-258 Catalin, yellow/black. Emerson Patriot, red. Fada 115, lime green/yellow. Emerson Miracle-Six early Bakelite (B.F.T.P., p. 150) - \$175. Fada 260, black - \$150. Fada 260, ivory/gold - \$225. Zenith 5R312, brown - \$150. Farnsworth AT-12 unusual Deco Bakelite (B.F.T.P., p. 231) - \$125. Majestic Model 55 chrome front with French harp grille (B.F.T.P., p. 106), vg cond. - \$225. Very unusual wood large Addison, identical to Catalin except cabinet is wood, needs some work - \$325. **WANTED:** International Kadette plastic radios, any model/color/condition. Colored Plaskon radios. Catalin radios, Majestic chrome fronts and Deco floor models. Air King Bakelite tombstone. Steven Caiati, 150 Lexington Ave., Buffalo, NY 14222. (716) 886-6039

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**WANTED:** Fada Catalin radios. All models by this manufacturer are desired by hopelessly addicted collector. Nobody pays more. Michael Lawlor, PO Box 179, Santa Barbara, CA 93102. (805) 682-2336

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**FOR SALE:** Tektronics Scope-Mobile, Type 200-1 (like K212), vg condition - \$90 + ship. R. A. Hammel, 11 Cohasset Ln., Cherry Hill, NJ 08003. (609) 424-3831

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**FOR SALE:** 484 Guild Spice Chest radio, finish good, cabinet very good, chassis excellent, plays well - \$150. Harry W. Walker, 624 Tamarack Rd., Owensboro, KY 42301. (502) 926-2007, after 6 pm CDT or leave message

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**WANTED:** Rider's Radio #1, 2, 4 and index. Please state price including shipping. Steve Hisong, 34 Cooper Dr., Apalachin, NY 13732. (607) 625-5174

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# COMING RADIO EVENTS

## ARKANSAS - Nov. 1

ANTIQUÉ RADIO COLLECTORS CLUB  
OF FT. SMITH - CLUB MEETING

Ft. Smith, AR - Creekmore Park  
Magnolia Room, Greenwood and Rogers  
7:30 pm Meeting

Info: Wanda Conatser - (501) 646-7147

## COLORADO - Nov. 11

COLORADO RADIO COLLECTORS  
MEETING - SWAP MEET

Lakewood, CO - Jefferson County Public  
Library - 10200 West 20th Avenue  
1 pm - Meeting

3 pm - Swap Meet in parking lot  
Info: Rick Ammon - (303) 224-5446

## MICHIGAN - Nov. 4

MICHIGAN ANTIQUÉ RADIO CLUB  
SHOW/SWAP MEET

Flint, MI - Sheraton Hotel - Exit 122 off I-75  
7 am - 1 pm

Info: The Korpaks, 9130 Silver Lk. Rd.  
Linden, MI 48451 - (313) 735-7264

## CALIFORNIA - Nov. 16-17

SO. CALIF. ANTIQUÉ RADIO SOCIETY  
AUTUMN MEET

Norwalk, CA - Saddleback Inn, 12500 East  
Firestone Blvd. - Off I-5 use Firestone Exit  
Special SCARS Inn Rate - (213) 868-0401

### Nov. 16

12 am - 5 pm - Early Bird Swap Meet  
6 pm - Dinner in Cabrillo Room  
6:45 pm - Bob Baumbach on Earliest  
Combinations of Radio/Phonographs  
7:30 pm - Chuck Strozier on his Tesla Coil  
8 pm - Tesla Coil Demonstration  
(Big 8.5 KVA coil generates  
2.5 million volts with 9-foot arcs)

### Nov. 17

7-11 am - Swap Meet  
9:30-10:30 am - Check-In for Mini-Auction  
11 am - Business Meeting  
11:45 am - Lunch in Manzanita Room  
12:30 am - Show & Tell on Early Transistor  
Radio, by Walt & Mary Susan Curry  
1:15 pm - Mini-Auction Results  
Nov. 9 deadline for meal payment  
Info: Chuck Strozier  
24100 Avenida Rancheros, Unit E  
Diamond Bar, CA 91765 - (714) 860-2512

## ARKANSAS - Nov. 8

ARKANSAS ANTIQUÉ 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

## CALIFORNIA - Nov. 10

CALIF. HISTORICAL RADIO SOCIETY  
MEET

Los Altos Hills, CA - Foothill College  
7 am

Info: Paul Bourbin, 25 Greenview Ct.  
San Francisco, CA 84131 - (415) 648-8489

## OREGON - Nov. 10

NORTHWEST VINTAGE RADIO SOCIETY  
WINTER SWAP MEET

Oregon City, OR - Buena Vista Clubhouse  
16th and Jackson Streets  
10 am - Meeting

Info: Dan Howard, 2940 SE 118th Ave.  
Portland, OR 97266 - (503) 761-7799

## MARYLAND - Nov. 17

MID-ATLANTIC ANTIQUÉ RADIO CLUB  
CLUB MEETING

Laurel, MD - Applied Physics Lab.  
Johns Hopkins Univ. - 6:30 pm

Info: Joe Koester - (301) 725-4229  
Glenn Hartong - (301) 997-8413

Non-members welcomed at all meets!  
Admission charged at some meets.  
Mention A.R.C. when contacting clubs!  
Enclose a SASE when requesting info.  
Listings on these pages are free to  
antique radio clubs, as space permits.  
Submission Deadline - 5th of month.

*Attend a club event near you,  
learn, meet others in the hobby,  
and perhaps find an item or  
two for your collection!*

## TEXAS - Nov. 17

### VINTAGE RADIO & PHONOGRAPH SOC. FALL SWAP MEET

Irving, TX - 906 Senter Rd.  
9 am - 4 pm

Info: George Potter, 2069 Sienna Trail  
Lewisville, TX 75067 - (214) 315-2553

## WASHINGTON - Nov. 18

### 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

## OHIO - Nov. 20

### ANTIQUÉ RADIO COLLECTORS OF OHIO MEETING

Kettering, OH - First Natl. Bank Basement  
Corner of Rt. 48 and Stroop Rd. - 7:30 pm

Info: Karl Koogler, 2929 Hazelwood Ave.  
Dayton, OH 45419 - (513) 294-8960

## CALIFORNIA - Nov. 21

### SACRAMENTO HIST. RADIO SOCIETY MEETING

North Highlands, CA - SMUD Foothill  
Service Center, Room D, 5026 Don Julio  
7 - 9 pm

Info: Secretary SHRS, PO Box 162612  
Sacramento, CA 95816

## ALABAMA - Nov. 26

### ALABAMA HISTORICAL RADIO SOCIETY MEETING

Birmingham, AL - Manpower Services  
1605 11th Ave. South - 7 pm

Info: ALHRS, 4721 Overwood Circle  
Birmingham, AL 35222 - (205) 595-2856

## FLORIDA - Dec. 1

### NEW CLUB FORMING FLORIDA ANTIQUE WIRELESS GROUP FLEA MARKET

Orlando, FL - VFW Hall  
Edgewater Dr., 1/4 mile North of Fairbanks  
8 am - 1 pm

Door Prizes - Demonstrations  
Dealer Tables

Info: Dennis Williams - (407) 291-6673,  
or Paul Currie - (407) 365-9305

## MARK YOUR CALENDAR

Nov. 1 - AR, Ft. Smith - ARCCFS Meeting §\*  
Nov. 3 - Dec. 30 - CT, New Britain - Exhibit\*  
Nov. 4 - MI, Flint - MARC SWAP Meet\*  
Nov. 8 - AR, Little Rock - AARC Meeting §\*  
Nov. 10 - CA, Los Altos Hills - CHRS Meet\*  
Nov. 10 - MN, North St. Paul - NARC  
Nov. 10 - OR, Oregon City - NWWRS §\*  
Nov. 11 - CO, Lakewood - CRC Meet\*  
Nov. 16-17 - CA, Norwalk - SCARS Meet\*  
Nov. 17 - MD, Laurel - MAARC Meeting §\*  
Nov. 17 - TX, Irving - VRPS Fall Swap Meet\*  
Nov. 18 - WA, Seattle - PSARA Meet §\*  
Nov. 20 - OH, Dayton - ARCO Meeting §\*  
Nov. 21 - CA, N. Highlands - SHRS §\*  
Nov. 26 - AL, Birmingham - ALHRS §\*  
Dec. 1 - FL, Orlando - FAWG Flea Market\*  
Dec. 8 - FL, Bradenton - AWA/Flea. Meet\*  
Dec. 9 - WA, Seattle - PSARA Meet §  
Dec. 11 - CA, Anderson - NVC-CHRS  
Jan. 9 - CA, Palo Alto - CHRS Meeting  
Jan. 19 - NH, Nashua - NEARC Meet  
Jan. 13-15 - MD, Baltimore - ARCA '91

\*See expanded listing this month. § Monthly Meeting.

## FLORIDA - Dec. 8

### ANTIQUÉ WIRELESS ASSOCIATION FLORIDA MEET

Bradenton FL - Stewart Elementary School  
7905 15th Ave., N.W.

Info: Norm Smith, 7203 17th Ave.,  
N.W., Bradenton, FL 34209 - (813) 792-0003

## CONN. - Nov. 3 - Dec. 30

### VINTAGE RADIO & COMMUNICATIONS MUSEUM OF CONNECTICUT CATHEDRAL CRAZY EXHIBIT

New Britain, CT - 665 Arch Street  
Sat.: 11 am - 5 pm - Sun.: 1 pm - 5 pm  
Weekdays by appointment only  
Info: (203) 224-3853

## LA. & MISS. GULF COAST

### NEW CLUB/ASSOCIATION FORMING For Collectors in S. La.-Miss. Gulf Coast Area

Info: F.V. Bernauer, 1503 Admiral Nelson Dr.  
Slidell, LA 70461 - (504) 649-5453

## WISCONSIN

### MUSEUM FORMING WISC. ANTIQUÉ RADIO & PHONO. SOC.

Wautoma, WI - Vintage Radio  
112 S. Ste. Marie St.

Info: Jerome Schliepp, 831 Berlin Rd.  
Ripon, WI 54971 - (414) 748-2471

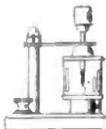
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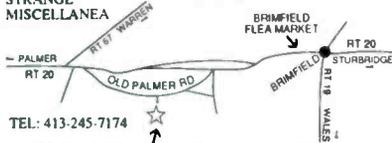
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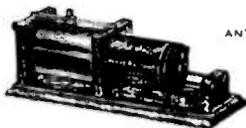
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MEMBER A.W.A.

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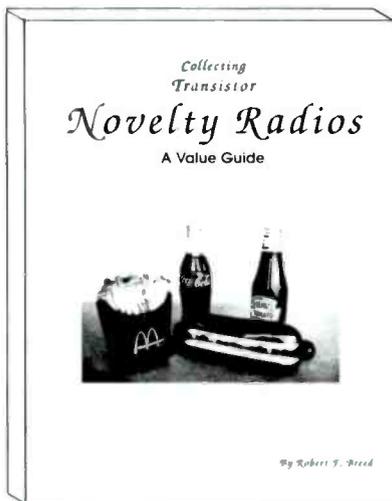
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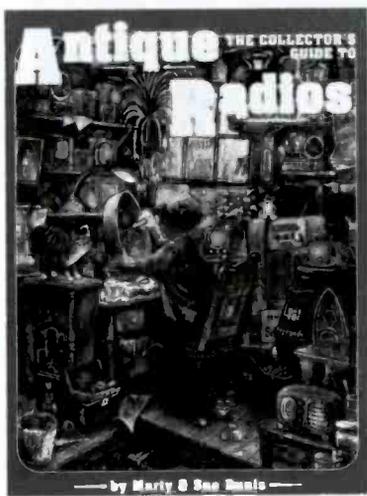


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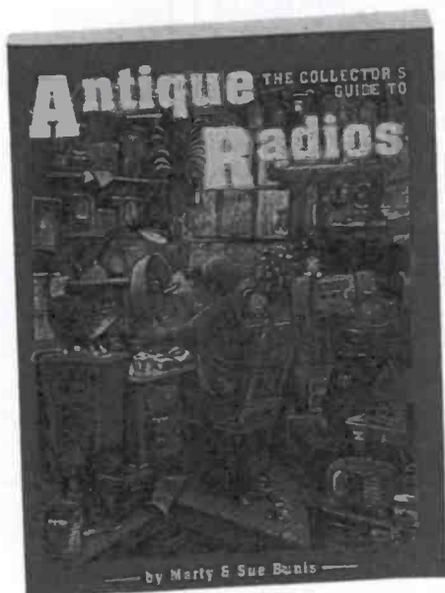
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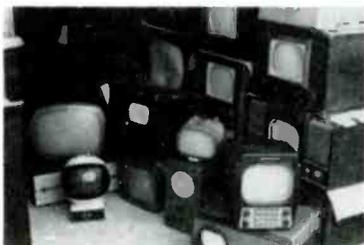
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**ONE FREE 20-WORD AD** for subscribers in each issue; additional words are 15¢ each. See details below. Classified ads must be received (not just postmarked!) by **noon** on the ad deadline. Late ads are held for the following issue. Please enclose correct payment with all ads. Stamps or cash are OK for small amounts. (Canadian and other foreign advertisers, please see "Payment" on page two for methods.) "Free words" cannot be accumulated from month to month; free words must be requested when ad is submitted.

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 l (the number one, the capital i and the small L.) Write the following characters clearly (especially in model numbers): 1, I and l; 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, electricity, 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 satisfied.**

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: 10th of the month!**

Classified ads must have a standard heading such as **WANTED, FOR SALE, FOR TRADE, FOR SALE/TRADE, SERVICES, MESSAGE, HELP**, 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.)

### Classified Ad Rates per Month

Subscribers:

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).

\* Subscribers may take 20 free words on only one ad each month.

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!**

Boxed classified ads can run unchanged for three months or more. No words are free. Ads may be shaded and may include bold and all-capitalized words freely. The ad need not begin with For Sale, etc. Minimum run is 3 months, prepaid.

### Boxed Classified Ad Rates per Month

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.

Shaded Ads (All words are bold at no charge):

35¢ per word for all words\* plus

10¢ per word for each all-caps word.

Non-Subscribers:

Add 20¢ per word to above costs.

\*Three words can be bold-all-caps at no extra charge.

## PHOTO & DRAWING DETAILS

**Deadline: 5th of the month for classified and boxed classified ads with drawings or photos!**

Drawings and photos are encouraged as the response to your ad is much larger and the reader knows better what you want or are selling. Send in your drawing or photograph, and A.R.C. will reduce it or enlarge it as needed.

### Photo and Drawing Rates per Month

\$8.00 per month for each photo or drawing (If ad is canceled, this amount cannot be refunded.)

## CHANGES & CANCELSATIONS

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.

ANTIQUE RADIO CLASSIFIED  
P.O. BOX 2, CARLISLE, MA 01741  
RETURN POSTAGE GUARANTEED

CLASSIFIED AD  
DEADLINE NOV. 10TH



SECOND CLASS