



ANTIQUE RADIO CLASSIFIED



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ANTIQUE RADIO CLASSIFIED

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1/2 V	12 3/16 (or 11 13/16) x 3 9/16	3 5/16 x 2 1/4	3 5/16 x 2 1/4	37.00	37.00	99.00	177.00	13.00
1/4	5 1/4 x 3 9/16	1 5/8 x 2 1/4	1 5/8 x 2 1/4	19.00	19.00	51.00	91.00	7.00
1/8	2 5/8 x 3 9/16	1 1/4 x 2 3/8		not avail.	not avail.	27.00	48.00	5.00
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ANTIQUE RADIO CLASSIFIED

EDITOR'S COMMENTS

The Antique Wireless Association's 30th Annual Conference is our feature this month. We devote seven pages to a report on the conference and on the several auctions which totaled over \$50,000. Included are photos from the flea market — always the most popular aspect of radio meets — as well as from the old equipment contest and the auction itself.

Even though Wednesday was the first "official" day for the meet, when I arrived at the Marriott on Monday night, the flea market area had already been roped off and a half-dozen or so dealers were set up. Tuesday morning saw the flea market in full swing, and it continued that way throughout the meet. It seems that most multiday meets are actually beginning one day earlier than the formal date. In fact at this meet, a few eager beavers actually arrived the previous weekend.

The meet was very successful and the dates for next year's conference have already been set — September 23 to 26, 1992 — at the same location.

Other articles this month include one by Fred Geer on the interesting and elaborate Miller crystal set, which was produced in 1956 for the high-fidelity market. Since basic AM tuners were selling then for about \$75, an AM tuner for only \$19.50, the price of the Miller model, was quite attractive. Geer reports that the set's performance is still excellent.

Another article relating to crystal sets comes from Daniel Schoo — *Restoring Galena Crystal Detectors*. Schoo shows how well his rejuvenated crystals compare in performance with that of a modern germanium diode.

In our reprint series *From the Pages of...* we feature an article on the Grebe CR-8 and RORK from *Radio Digest Illustrated*. The RORK two-step amplifier is a fairly common item, but the one-tube CR-8 regenerative set is a bit harder to find. Although the article was written in 1922, it is helpful to collectors today who want to get their CR-8 or similar Grebe sets operating.

Our *Radio Rambblings...* contributor this month, Mike Adams, predicts that perhaps the next "big thing" will be transistor radios. We received this article from Mike about a year ago, and it appears that his prediction has already come true. In fact, a presentation at the 1991 AWA convention on transistor radios drew a standing-room-only crowd.

Ron Ramirez has sent a report on an Indiana auction which contained a number of radios. Comparing this auction's prices with those of the AWA illustrates the points made in the "Warning Box" on page 5: Prices will vary ac-

ording to circumstances. For example, in Indiana, two RCA Radiola 18s went for \$55 and \$85, while at the AWA auction, two went for \$29 and \$45.

Our popular Photo Review section shows a six-tube home brew and a Notre Dame football radio novelty, among other interesting sets. Also of note this month is the Telegraph Review. Gil Schlehman coordinates this page and invites contributions.

It's Here! Well, Volume 3 of Alan Douglas' *Radio Manufacturers of the 1920s* is almost here. As we go to press this month, the publisher assures us that in early November, the book will be available. This volume covers 21 companies — RCA to Zenith — and contains 292 pages, 26 pages more than Volume 2.

Other Books. There are lots of other new books out, including Sievers' *Crystal Clear*, a book on crystal sets; an expanded edition of Moore's *Communications Receivers*; Lewis' *Empire of the Air*, a book on Sarnoff, de Forest and Armstrong; and a newly announced book called *Evolution of the Radio* published by L-W Books, which pictures over 800 radios. We are also looking forward to Brian Schiffer's *The Portable Radio in American Life* before year-end.

I was pleased to see that Harry Poster in his *Illustrated Price Guide to Vintage Televisions and Deco Radios* has included collecting tips for each manufacturer, in addition to over 100 illustrations.

Club Events. The final big meet of the 1991 season — the Vintage Radio & Phonograph Society 1991 Convention — is November 8-10 in the Dallas, Texas area. As mentioned last month, I will be there this year, so look me up and say hi.

If you cannot make it to the Texas meet, there are 18 other collector gatherings this month from Florida to California to Washington State to New York and in between. Be sure to read the details in our *Coming Radio Events* section.

All for now. Happy Collecting.

John V. Terrey

ON THE COVER

Although the cover photograph this month was taken at the 1991 Antique Wireless Association Convention flea market, it is typical of the scene at any of the dozens of meets taking place each month across the U.S.

The object of so much admiration is the popular Zenith "Walton" tombstone shutter-dial radio. There are three versions of this set, depending on the number of tubes: seven, nine or twelve. This is the set made popular by the television show, *The Waltons*.

ANTIQUE WIRELESS ASSOCIATION 1991 CONFERENCE & AUCTION REPORT

The Antique Wireless Association (AWA) held its 30th Annual Conference in Rochester, New York, September 25th through the 28th, 1991. Over 900 persons registered for the meet. The conference was held at the Thruway Marriott Hotel south of Rochester and featured over 225 active flea market spaces, four auctions, an old equipment contest, seminars and trips to the AWA Museum. Although rain dampened the flea market several times, it brought attendees inside to hear the excellent seminars.

This year, the Conference theme was RCA's David Sarnoff. The release at the meet of Tom Lewis' book on Sarnoff, de Forest, and Armstrong — *Empire of the Air* — tied in with this theme. Tom was there to autograph his book and present clips from the two-hour film version which will air on P.B.S. in January. One-half of the categories in the Old Equipment Contest was devoted to RCA.

A.R.C. reports each year at length on this conference and its auctions for those of you who could not attend, and also for those of you who were there but also want a record of the event. We include a listing of most of the auction items, plus photos from the Old Equipment Contest and flea market. Additional information on conference activities will appear in the November 1991 issue of *The Old Timer's Bulletin*. (Write the AWA at P. O. Box E, Breesport, N. Y. 14816, for membership information or send \$10 to join.)

Auction sales for the four separate auctions — Vacuum Tubes, Literature, Radios/Miscellaneous and Communications Equipment — totalled over \$51,000, about a 50 percent increase from last year. The increase came mainly from an 80 percent increase in the number of items auctioned. Spherical audion tubes continue to rise in value — from \$650 last year to \$850 this year. Battery sets also seem to be a bit stronger, especially Atwater Kent breadboards which sold for almost twice what they went for a couple of years ago. In fact, in the flea market, hardly a breadboard was offered under \$1,000.

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 to Ludwell Sibley of the AWA for providing information for this auction report. (Editor.)



A sampling of Ed Bell's early goodies in the flea market.

Vacuum Tubes. The vacuum tube auction contained 358 lots which were auctioned for a total of \$13,300. The tube auction this year included many lots from an estate, resulting in the tube auction total from last year (\$4,500) nearly tripling. As to be expected, audion tubes with good filaments brought the highest bids.

Note: BB=Brass Base, TT=Tipped Tube, N.I.B.=New In Box, g=good, (number of tubes is in parenthesis)

2E5 eye tube	\$3
4C29 (2)	35
6L6 (12), BH (8), 26's, 43's (6), large box	20
6L6 (25) & others, large box	20
26 (15), g	35
50T (2)	45
210's, 50's, 45, 2 boxes	70
246/3C24, N.I.B. (2)	3
6032 IR image converter tube	30
6146A (5)	28
Acorn tubes plus (3) 199's, open	20
Amrad, screw base	20
Arcturus (2)	10
Arcturus (3)	24
Arcturus 6C6, metal envelope (5)	120
Arcturus blue tubes (4)	25
Arcturus tubes (about 8)	24
Arcturus tubes, in cartons (3)	10
Arcturus, etc., some WE, Wunderlich	60
Audion, spherical, fil. open, 1 lead broken possible rebuild	210
Audiotron in Marconi socket	50
Audiotron, tubular, fil. untested	60
Audiotron, tubular, in socket, fil. good, mounted on board	65
Audiotron, open fil., tubular (2)	100
Box of BB tubes	110
Box of display tubes, misc. collectible tubes..	30
Box of empty cartons	15
Box of loctals	18
Box of misc. foreign tubes	20
Box of 33 tubes	31
Boxes of tubes (2)	30
Boxes of tubes (3)	100
Brightson Type A, Lyric blue, good (4)	60
CeCo AC pentode, in carton	17
CG 886, fil. good (3)	140
CG 890, BB, TT, good	120
Cooper Hewitt rectifier	70
Cooper Hewitt rectifier, mercury vapor	90
CRT's, 3", box (about 4)	6
CRT's, mostly small (18)	20



This shot catches Ed and Millie Lyons inspecting a tombstone in the flea market. Judging by the sign, "I leave at 5 PM today," perhaps they were on to a bargain.

Cunningham Audiotron, tubular, fil. good	100
Cunningham C12, N.I.B.	20
Daven MU 20 (3) CX-340, g	50
DeForest 61 Kinolamp	180
DeForest 511, fil. good	40
DeForest cans (4)	40
DeForest CF1855, rebased, open	90
DeForest D410, DV-5 (4), DV-2, DV-3, all open ..	40
DeForest DL-5, good fil	17
DeForest DV-2 (1), DV-5 (2)	50
DeForest DV-2 good, & DV-5 open, in cans ..	60
DeForest DV-5 & 01-A	28
DeForest DV-5 (2)	35
DeForest DV6A (2), DV-3, all open	50
DeForest VT20 & VT21, (1) g, (1) p	75
DeForest, DV-5 w/can & round-bulb DV-5	85
DER Marconi, Marconi R, Ediswan, in cartons	60
Ediswan & Crosset tubes in cartons	35
Ediswan AR's, in cartons (4)	85
Electrad diode	65
Electrad diode, open, plus peanut tube	110
Electrad diode, Welsh WD 501, g	100
English tubes, early, w/sockets, small box ...	100
Eye tubes & others, 2 large boxes	75
Eye tubes (8-10)	14
French tube S625, metal	75
GEPR 10A & CB 1787 (2)	50
German tubes, small glass, box (15)	55
Gold Seal GSX112	13
Hitachi vidicon, N.I.B.	18
Hytron 864 (2)	7
Hytron bantam junior (3), w/sockets	60
Hytron bantam w/sockets (3), g	50
ICA Kinolamp, in box	200
Kellogg 401 (2), McCullough 401 (2), in boxes.	60
Kellogg tubes (2), g	55
Kenotron, N.I.B.	20
Klystron (3)	20
Loewe 2HF, in carton	240
Magnavox Type A, w/wood carton, open	40
Majestic tubes, 171 (2), 235 (2) & others, boxed, most good	26
Marathon, 401's, UV199's, 3 small boxes	75
Marconi & West. VT24, VT5	37
Marconi tube in box, broken tip	55
Marconi V24 valve, fil. good	40

(Continued on following page)

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.



A pick of the litter. Display of RCA mascots in the contest. This blue-ribbon winner was entered by Joyce Peckham.



Inspecting the offerings during the auction preview. Included are a Federal Model 57 and Clapp-Eastham Models HR and HZ.

(AWA auction, continued)

Marconi, trans. tube NT54, early, large	375
Marcus R5, Mullard LF, Cowser PI, in boxes	28
McCullough 401 tubes (about 8) g	71
Miniature tubes (about 500), all boxed	30
Moorhead ER tube, open fil.	16
Moorhead ER, (1) good, (1) open	130
Moorhead ER, (2) open, (2) g	140
Moorhead, N.I.B.	90
Moorheads (4) various, 1 good fil.	120
Mullard, Ediswan & others, small box	20
Myers RAC3 in box, fil. good	30
ONT Electra, Sodian & others, all open	40
Pliatron PJ2 (2), g	35
Raytheon kenolamp, mounted on board	150
Raytheon photocell	21
RCA 2-tube display carton	30
RCA 221A (2)	10
RCA 860 (3)	55
RCA UV 877's, w/socket, (2)	10
RCA UV201, BB (2)	55
Schicklering S4000 & others, small box	65
Schicklering tubular, open (2)	50
Sodian DV1 good, D21 open, Myers (2)	80
Songbird tube	5
Speed 769 triple twin tube	85
Spherical audion, early, double fil., good	850
Telefunken RL12	20
Telefunken RS5, fil. good, mounted on board	260
Transmitting tubes (box of 26)	10
Triple Twin tube	45
Tube boxes, empty (36+)	22
Tube caddy, empty, good shape	30
Tube cartons: Marconi audion, De Forest spherical audion	70
Tubes (1000+), 11 boxes	160
Tubes, BB, 3 small boxes (about 17)	100
Tubes, late types, in box (15)	6
Tubes, misc. types, in box (35)	13
Tubes, not miniature, 13 cases of	200
Tubes, some Arcturus (25)	40
Tubular audion & VT2	55
Tubular audions, fil. open (2)	50
Tubular audions, no name	330
Tubular audiotron, no fil.	20
Type 27 (10), 127 (10), 39/44/(7), all good	30
Type 27 tubes (28) plus 15, 20's etc.	42
Type 30 (4), BH, plus others, 3 small boxes	65

Type 45's, in cartons (28)	130
Type 484 (5), 82 (1), plus others, box/tubes	30
Type 816, in cartons (2)	5
Type 913, 1" scope tube	20
Type C210	5
Types 279 & 204 large tubes	55
UV 201, BB (5)	140
UV 845 Radiotron, g	30
UV-199s (4), UX-199s (9) g	130
UV196 open, Raytheon BA large bulb (3)	10
UV201, BB (box of 23)	40
UV201-A (5), BB, g	100
UV202, BB, TT, g	30
UV211, UV876, UX217A	60
UV216 Unitron rectifier, good	25
UV851, large tube	14
UX 112A (4), 481 (2), 210, others (2), good	75
UX 210, fil. good	10
UX 250, fil. good	21
UX112, 112-A (2), 10 (5), all good	35
UX201 (26)	110
UX201 (box of about 32)	100
UX245, globe, fil. good	2
UX281, UX199, UX120 & 1 other	20
UX874 (3), or U20, good, CeCo & others	36
Visitron photocell, in box	17
VT1 (4), g	70
VT1, w/WD-11 adapters (4)	70
VT4C (211) new w/socket	8
VT25 w/socket, N.I.B.	7
WD-11's assortment, all open	30
WD-12 BB, WD-11, plus dry-cell tube, good	60
WD-12, BB, TT, fil. good	35
WD-12, WD-11 BB, Apex 12, all good	60
WE & De Forest duds, small box	30
WE 2A photocell	10
WE 101B (2), 1 broken arbor	30
WE 101B, 102A, both broken arbors	20
WE 101B, cast base	170
WE 101D (2), g	45
WE 101F mounted on board, fil. good	20
WE 101F, fil. good (6)	34
WE 102A (2) plus 1 unknown, display only	50
WE 102A, 102D (2), all g	99
WE 102A, BB, good	110
WE 201-A's (2), g	140
WE 205D (2), VT1, VT2	55
WE 205D, good (3), unchecked (2)	110



A rare circa 1905 American De Forest Company three-coil syntonizer in the contest display.

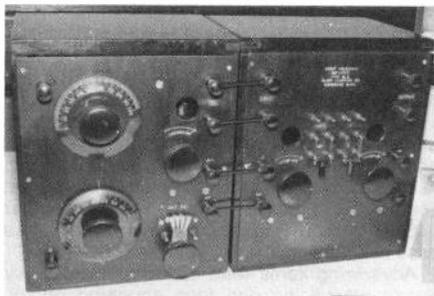
WE 205D, g	26
WE 205E, g	20
WE 211E	30
WE 212D	40
WE 213 D, N.I.B.	2
WE 215, N.I.B. (4)	35
WE 215A (2), good, 215A (2), open	30
WE 215A in box	15
WE 216A's (3), 217A's (2), all good	95
WE 284D, g	55
WE 301-A & others small box	30
WE 310, fil. good (4)	17
WE small tubes (3)	30
WE trans. tubes, untested, box of 14	130
WE tubes & photocell (5)	25
WE tubes in cartons (4)	22
WE tubes, box of 20	10
WE tubes, in cartons, fil. good (6)	5
WE tubes, large box (35)	51
WE Type A transistor plus 1952 article	55
WE Type A transistors, bag of	40
WE VT1 (2), open, VT1 (4), good	130
WE VT2 (display), 205E's (4)	120
WE101D, g	30
WE104A (4), WE104D, all good	45
West. 787 demo triode, transmitting	85
West. tubes, in cartons (6)	15
West. WL 849 (2)	30
WR21A, WD-11, open	60

Literature. The Literature Auction contained over 60 lots, realizing a total of about \$1,544. The high bids were \$190 for a 1920 De Forest catalog and \$150 for Atwater Kent playing cards.

Note: e=excellent, vg=very good, g=good, f=fair, p=poor, hc=hard cover

1921 literature, several leaflets, Amrad, etc.	\$95
1960 diagrams, batch (47)	18
AK playing cards, 2 complete sets	150
ARRL Handbook, 1927, 2nd ed., g	48
ARRL Hardcover, 10th ed.	24
Aunt Sammy's radio receiver, 1930	11
Aviation Radio Stations, 1921	25
Books (3), 2 radio call books	4
Books, 50's/60's (22)	4
Box of Handbooks & Catalogs & hardcover books	110
Canadian Radios, manual, 1925-1940	45
Cyclopedia of Electricity, 1 vol.	10
Day-Fan Service Manual, p	22

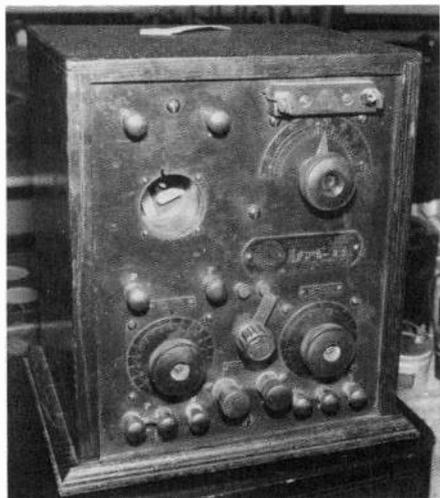
DeForest catalog	60
DeForest catalogs (3)	100
DeForest manual/catalog, 1920	190
DeForest training material	8
Emerson poster	85
Emerson posters	60
Gen. Radio Experimenter, 1962-66, 49 issues	8
Gernsback Radio Course book, 1912, p	45
Gernsback Service Manuals (2)	43, 35
Gernsback, Wireless Course, 1918, 1 book	17
Globe Service Bulletins	13
Hawkins, Audels, 10 vols.	9
Heterodyne mag.	5
History of Radio, Popov, 1966 ed., Russian	55
Jones Radio Handbook, 1937	15
Life mag., Sarnoff pictures	9
Lightning mag, London, 1896	17
OTB, 1968-70 (5 each)	14
OTB, 1961-68 (4 ea.)	55
OTB, 1973, 15 years (box of about 12)	70
OTB, Vol. 25/30, 24 issues	10
Principles of Elec., 1938, hardcover	2
Principles of Elec., book	8
Principles Underlying Radio Communications, Signal Corps, 1921	8
QST 1924/25 (12)	30
QST mag., 2 vols., 45-49	12



A fine example of panel repair on both the Clapp-Eastham HR and HZ units. The upper left corner of the HR (left) was missing, and the panel of the HZ (right) was broken in several places due to shipping damage. Devcon Plastic Steel Epoxy was used for the repairs.

QST, 1927, 1 cover missing (12)	20
QST, box of papers, courses, etc.	8
QST, Vol 1, #12, no covers	25
Radio Boys at Ocean Point	8
Radio Eng. Ref. Data, 1st ed.	8
Radio Welt mag., German	7
Radiocraft magazine, 1938, 50th year	40
RCA tube file	36
Rider's TV 1 & 2	17
Rider's TV, Vols. 1-6	21
Sarnoff books, hardcover (2) & (2)	30 & 50
Sarnoff, 2 bad covers	36
Service manuals, box of	18
Service manuals: Motorola, Zenith, Philco (3)	10
Ship to Shore mag., 1935	24
Westinghouse 1931-32 general catalog	22
Wireless book, 1909, p	19
Wireless World magazine (70)	80
Wireless World (3) books, 1928/29	45

(Continued on following page)



An early and rare 1919 Mignon receiver that brought \$1,900 in the auction.

(AWA auction, continued)

Radios/Miscellaneous. The Radios/Miscellaneous Auction contained 296 lots which were auctioned for approximately \$33,500. The top item was a Mignon BD-1 one-tube receiver (pictured above), selling for \$1,900. Breadboards brought \$800 to \$1,000, similar to the flea market prices this year. Rare telegraph items brought up to \$1,600, and an unusual ceramic crystal set shaped like a beetle brought \$1,000. Another unusual item, a Timbretone horn speaker with a base shaped like a violin, sold for \$650.

Advertising items were strong with a Crosley Bonzo advertising dog (one appeared on the cover of A.R.C. in August 1990) selling for \$950.

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

Adler Royal, 5 tubes, 3-dialer, nice restoration	\$180
Airline cathedral	50
AK 10 breadboard, no tubes, w/label	1000
AK 10C Breadboard, w/label, no tubes	800
AK 20 in DeLuxe cabinet (Model 24)	110
AK 20, no tubes	70
AK 33, no tubes	75
AK 35 w/tubes	30
AK 35, no tubes	25
AK 37	22
AK 53 ("stove" set), repainted	45
AK 84 cathedral, nice	290
AK desk card file, Newark, N. J.	150
AK E speaker, for cabinet mounting	20
AK Model 35 shipping box, cardboard	35
AK R power supply in orig. box	150
AK variometer	40
Allegro transistor radio, extension speaker, N.I.B.	5
American Bosch #5	22
American Bosch AC set	45
Amrad quenched spark gap	280
Antenna kit	9
APT-5 noise jammer transmitter	5

Arborphone AC set	15
Audio amp. RCA w/chimes	5
BC 348	40
Belt buckle, centennial of sound recording	21
Bijou crystal set, English	360
Box of honeycomb coils	35
Box of mikes	240
Box of parts w/mike	75
Brush beetle crystal set, ceramic	1000
Gruphone plaster "Buddha" speaker, horn	200
Bunnel key & sounder, broken	45
Bunnel key, vibroplex gold bug, old	210
C-Battery eliminator	5
Cigarette dispenser radio, leg missing	11
Clapp-Eastham HR only	230
Clapp-Eastham HZ only	475
Clapp-Eastham loose coupler, vg	310
Clock, lighted, works, with towers on it	80
Coil winder	50
Compass galvanometer, vg	760
Converter DC/AC (2)	20
Crosley ACE, vg	85
Crosley Bonzo advertising dog	950
Crosley dashboard clock radio, w/crack	26
Crosley hybrid book radio, vg	160
Crosley Musicone speaker, 10", f	30
Crosley plastic, 1946	10
Crosley Trirdyn	30
Crosley X	250
Daven 3-stage amp. w/tubes	28
DeWald 846 wood table, 4 knobs	25
Dietrickson 2R3, foreign, rough	60
Duck loose coupler	140
DuMont TV neon sign	170
Eagle neotrodyne w/tubes, w/cabinet, grey	130
Early meters (3)	130
Earphones, box of 20 plus	20
Edison battery jars (2)	30
Edison motors (2)	25
Edison phonograph cylinder	375
Edison phonograph, no reproducer or horn	140
Electro Importing Co. key	60
Emerson Chinese style, f	35
Emerson large table, p	12
Emerson large table, wood, 4 knobs	35
Emerson Treasure Chest radio	150
Emerson white plastic	9
Emerson, small semi-cathedral	230
English transistor port., early, p	16
Fada 3-dialer	24
Fada 97 small plastic	20
Fada Catalin & lamp, case cracked	240
Farm set, tombstone	30
Federal DX 58, metal case, needs grid leak	400
Federal Jr. crystal set	300
Federal Orthosonic wood shipping box	40
Freed-Eisemann NR5, 1 audio open	45
Freshman Masterpiece, p	15
GE 10-transistor radio, in orig. box, p	13
GE 522 tombstone	110
GE 530 clock radio	26
GE A-82 large tombstone	75
GE recording voltmeter in glass case, heavy	70
George Walker 1-tube rec. & SW adapter	25
German WW II trans./rec.	400
Globe transistor radios (2)	30 & 35
Gloritone cathedral radio, vg	170
GR wavemeter 558P in wood box	20

Grebe CR5	260
Grebe CR5	400
Grebe CR14, vg	340
Grebe RORN, vg	470
Grebe Synchrophase	140
Grebe Synchrophase AC 6, p	30
Grundig Majestic table	40
Grunow 410 6-volt tombstone, wood case	26
Hallcrafters port. TW 1000	40
Hallcrafters TW 500 portable	55
Home brew, 2 boxes, with some Grebe parts	90
Home brew 1-tube, 2-dial	50
Home brew 5-tube set	10
Home brew based on Crosley circuit	16
Home brew crystal set	20
Home brew crystal set, Murdock coils, original & unusual	180
Home brew receiver	23
Home brew trans. VT2 oscillator, 1922, nice	180
Home brew w/AC power supply	26
Home brew, 2 tubes, vg	26
Honeycomb coil set	20
Horn only, copper	20
International Kadette midget, g	140
Inverter, 12v to 110v	20
Japanese 6D6 w/domed plastic cover, odd	21
Jewel plastic, no cracks	16
Jones, M.C., crystal set, English	210
Kadette radio cabinet in orig. box	6
Kennedy 57 complete w/tubes, metal case	470
Kennedy 63A cathedral, p	170
Kennedy 281, vg	475
Kennedy 430 Model XV w/tubes	290
Kennedy 521 amplifier, wrong knobs, audios good	225
Kolster radio	20
Loose coupler, very nice	40
Magnavox M1, gold, works	140
Majestic pen holder, desk item	80
Mastervox, crystal set, English	140
McMurdo-Silver wavemeter	9
Mesco 80-line telegraph board	80
Midget radio	31
Mignon receiver, 1919, one tube	1900
Mike w/stand	180
Mike, spring type	110
Miller chemical rectifier w/box	10
Mirror galvanometer, 1905	240
Mitchell clock radio, white plastic	13
Mitchell lamp radio, cracked	50
Motorola basketweave, tuning in handle	65
NAMCO fabric portable, g	3
National Airphone Model C crystal set	400
National SRR-56 super regen.	170
NBC chimes, e	75
Nesco BC131 (IP-501 made for lighthouse service)	1100
Norelco table radio	10
Novelty mike radio	12
Novelty mike radio in box	16
Pathe TV, 10" wood table	12
Philco 16B semi-cath., vg	150
Philco 20 cathedral, 1 knob missing, g	95
Philco 37-360 semi-cathedral, f	25
Philco 51 cathedral, hole in front of cabinet	40
Philco advertising sign	100
Philco clock radios (2), one is a lamp	110
Philco metal radio w/speaker, AC	50



A number of auction items including a Mitchell Lamp Radio, an Atwater Kent Model 10, a Crosley Trirdyn and a Zenith 1-R.

Philco w/slide-in record phonograph	130
Philco wood table 2 knobs, vg	40
Philmore crystal set w/earphones, nice	190
Pilot FM tuner	11
Predicta TV, floor model, barber pole	150
Radio Guild wall phone radio	35
Radio Guild, Town Crier, lantern type	50
Radiola 17, no hood	18
Radiola 18	45
Radiola 18 w/new hood	29
Radiola 18, no hood	16
Radiola 21 cabinet only	22
Radiola 60, good	70
Radiola 104, cabinet only, speaker	21
Radiola AR 812, no tubes	52
Radiola III w/2 good WD-11's	120
Radiola III, tubes?	75
Radiola III-A	80
Radiola RC	210
Radiola Regenoflex cabinet only	7
Radiola V complete	240
Radisco crystal set	260
RCA 5T1 tombstone	24
RCA 45X1 plastic	19
RCA 56X3 wood table	4
RCA Chinese style radio, vg	170
RCA drum speaker	16
RCA horn	100
RCA mantle speaker	8
RCA R68 code practice set, buzzer and key	10
RCA red advertising cloth, 4' x 4', TV tubes	65
RCA speaker	80
RCA wood table	2
Recording barometer, missing parts	50
Relay, bipower, old, & sounder	105
Remco radio station toy, 1956	32
Ribbon mike	70
Rocket crystal set, Japan, toy	60
Scott 800B, RF unit only	\$5
Sears Silvertone large wood table	8
Sentinel small plastic, knob missing	30
Shure Model 40 condenser mike w/amp	800
Silver Marshall 440 3-stage amp	25
Silvertone metal box radio w/speaker, clean and works	45
Silvertone speaker	5

(Continued on following page)

(AWA auction, continued)

Silvertone World's Fair stepped cathedral, 1933	160
Sinclair Micro TV, book, case, charger, hood	170
Small cathedral, no name	210
Sony transistor radio in box w/charger	50
Spark gap, adj., quad. gap	50
Spark transmitter w/flashback preventer	120
Sparks Withington semi-cathedral	85
Sparton chrome trim small table radio	60
Speaker, wood box, p	23
Spool of twisted wire	21
Steinite cathedral shape speaker	50
Stewart-Warner 1933 World's Fair, small	150
Stewart-Warner Neutrodyne	60
Stewart-Warner SW converter, wood case, g	45
Super violet ray	18
Telefunken 2080 1958, table	20
Telegraph key & tape register, brass, Swedish, e	1,600
Telephone speakers (3)	30, 30 & 65
Thelora, 7-tube, TRF, large, w/tubes, vg	90
Timbre-tone speaker, violin base	650
Transistor radio, N.I.B., 1961	22
Truetone, Bakelite 3 knob	20
TV chassis, Craftsman	5
United Motors 32-volt tombstone	50
Utah speaker, wood, vg	29
Var. cap. micrometer dial, 1917	35
Vibroplex "original" bug w/case	45
Victor Nipper record holder, advertising item	60
Wall phone radio, small	18
WE 7A amplifier, w/tubes	260
WE 7A amplifier, w/tubes	270
Western Electric 1884 key & sounder, cast base, super	650
Western Union toy telegraph set	8
Weston galvanometer, small	40
Western Union toy signal set, f	25
"World's Smallest Receiver", novelty, a toilet bowl	40
WWI buzzer set	25
Yale battery case, for "D" cells, 22.5 volts	35
Yar speaker, floor stand	250
Zenith 1R, pot metal bad, cracked panel	200
Zenith 6G004Y fabric port	13
Zenith flip-up dial, plastic	20
Zenith Royale 500 transistor	35
Zenith Trans-Oceanic	30
Zenith Trans-Oceanic, nice	60
Zenith white plastic, orig. box	60
Zenith, fabric portable	10

Communications Equipment. The ham equipment auction included 74 items, selling for a total of approximately \$3,400. National equipment took the top bids with an SW-3 with coils and power supply selling for \$255. Equipment in very good condition drew premium prices, including a Collins 75A-1 receiver bringing \$155.

Note: e=excellent, vg=very good, g=good, f=fair, p=poor, PS=power supply

AN/URT-33 UHF beacon xmtr (2), f	\$4, 5
BC-221AK (wood)	12
BC-221B (aluminum), g	21
BC-221M (aluminum), mod w/PS	10
BC-457, unmodified, e	22
BC-459, modified, foul	13

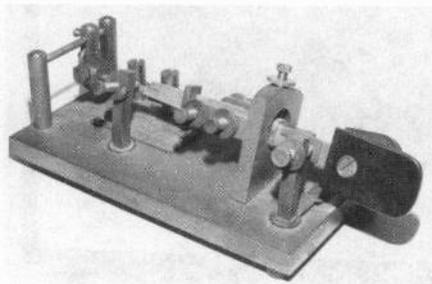
BC-779, less PS, f	15
BC-779, book, PS	50
BC-1004, modified, w/PS, g	15
BC-1206, vg	20
Collins 75A-1, spkr, book, vg	155
CTC-52210 (ATA)	23
Drake 2B, e	110
Eico 720 xmtr, fact. wired, box, book (copy)	20
Gonset G-50 6M Communicator, book, f	21
Gonset VHF converter, fixed-station model, g	14
Hallcrafters HT-9, less modified xmtr, f	20
Hallcrafters HT-19, g	25
Hallcrafters S-38, hums, clean	19
Hallcrafters S-38A, wrong knob, clean	31
Hallcrafters S-38D, e	23
Hallcrafters S-38E, vg	58
Hallcrafters S-47, less 1 button, clean	50
Hallcrafters S-120, book (2), e	20, 23
Hallcrafters SX-9, restored, g	155
Hallcrafters SX-24, copy of book, e	50
Hallcrafters SX-25, copy of book, vg	60
Hallcrafters SX-28A, book, g	80
Hammarlund HQ-100, book, box, e	60
Hammarlund HQ-120, less case (?), e	105
Hammarlund HQ-140, vg	60
Hammarlund SP-400 Super Pro, w/PS, g	40
Hammarlund 4-20 w/modulator, f	65
Heathkit AT-1, g	15
Heathkit DX-20, vg	13
Heathkit DX-40, no case, clean	6
Heathkit DX-60, book (2), g	20, 20
Heathkit DX-100, book, needs caps, g	40
Heathkit EK-3, wrong knob, g	13
Heathkit HG-10 VFO	20
Heathkit VF-1 VFO, wrong knob	10
Johnson Viking II, book, VFO, vg	130
Knight T-60, vg	10
Lafayette Explor-Air, less 1 knob, clean	11
Lafayette HA-350, vg	40
Lafayette VHF superhet, 1930s, w/coils, vg	52
Lettime 240 xmtr, g	20
Meissner Signal Shifter, Model EX, book, restored	16
Meissner Signal Shifter, late, vg	15
Morrow mobile converter, g	10
National HFS, all coils, vg	40
National HRO-MX, 6 coil sets w/box, no PS, g	100
National HRO-5TA1, book, PS, spkr, 6 coil sets w/box, vg	175
National NC-33, less one knob, clean	45
National NC-44, e	180
National NC-46, vg	40
National NC-57B, g	20
National NC-100X, restored, vg, copy of book	160
National NC-109, g	20
National NC-183 (not -183D), spkr, e	110
National NC-200, book, g	90
National SW-3, Velvet AB and PS, 4 boxed coil sets, vg	255
National 10" spkr, g	36
Radio Shack DX-160, vg	22
RBL-3, Wells-Gardner, book, e	70
RBO-2, vg	39
RME HF10-20 converter, vg	15
RME 152 VHF converter, modified, g	5
RME 510X 5m-10m converter	39
T-85/APT-5, incomplete, clean, copy of book	10
TU-9B for BC-375, g	4



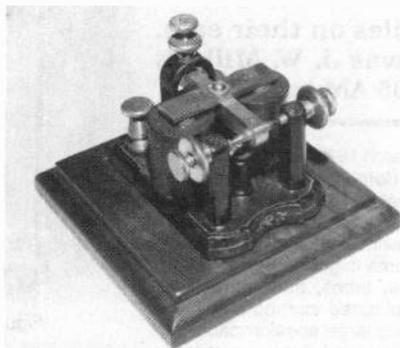
TELEGRAPH KEY REVIEW

BY: GIL SCHLEHMAN, K9WDY, 335 INDIANAPOLIS, DOWNERS GROVE, IL 60515

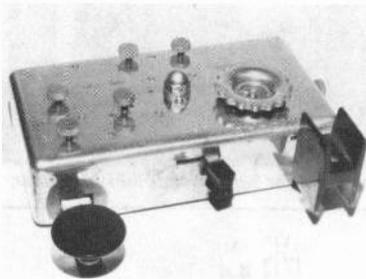
While searching for old radios, many collectors have the opportunity to acquire telegraph keys and related items. To broaden your knowledge of this collecting specialty, A.R.C. periodically presents photos of keys, bugs, sounders, etc., contributed by noted collector Gil Schlehman. If you also have unique key-related photo contributions, please contact Gil at the above address.



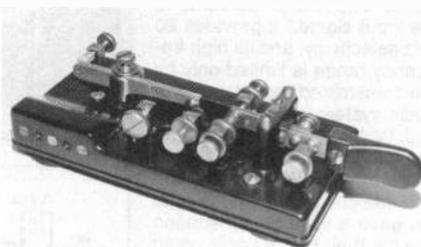
"BENT" DOW-KEY BUG - This all brass model bug was made in Winnepeg, Canada. Some operators liked their bug mechanisms slightly off perpendicular. This one was made in the fixed position about fifteen degrees off dead center. A later model used a rotating yoke that could go about fifteen degrees either way according to the operator's preference. (Photo courtesy of Murray Willer)



M. A. BUEHL CO. SOUNDER - This 1870s sounder has a cast iron base mounted on a piece of walnut. Notice the intricate pinstripping and quality of workmanship done in the days when craftsmen took pride in their work and made things to last. (Photo courtesy of Gil Schlehman)



MEOGRAPH KEY AND BUG - Made about 1907, the straight key on the left part complemented the bug paddle on the right, with the shorting bar being the small lever in the middle. The large knob on the top was the speed adjustment while the smaller ones were for tension, gap, etc. This combination key and bug is a really interesting piece of work. (Photo courtesy of Fannie Hinkle)



THE NOVOPLEX - This German bug from World War II was made on a brown Bakelite base with nickel-plated brass working parts. This bug also came in a shrunken-down version. Reportedly used in German bombers during World War II, it must have been a trick to operate while dodging Allied flak and enduring fire from British Spitfires. (Photo courtesy of Neal McEwen, K5RW)

WITH THE COLLECTORS

J. W. Miller's Crystal Hi-Fi AM Tuner

BY FRED GEER

One strange component stood audiophiles on their ears. It was J. W. Miller's #595 AM tuner....

March 1956 was a time when hi-fi dominated the electronic journals. Every month a new discovery worthy of deep discussion worried audiophiles that their systems might be flawed. More knobs, tubes, and impressive, complicated components, including large speaker cabinets, monopolized listening rooms. Audiophiles spent hours listening for imperfections in their systems.

One strange component stood audiophiles on their ears. It was J. W. Miller's #595 AM tuner, shown in Figures 1 and 2. It was described as a "Negative mutual coupled broadcast band-pass crystal tuner." Wow! What a mouthful for a 4-inch by 7-inch by 3 1/2-inch crystal set whose "audio output is proportional to the input signal." It provides 20 kHz selectively, and its high frequency range is limited only by the transmitted signal and the audio system used.

J. W. Miller made coils for the service industry (RF coils, IF transformers, RF chokes and antenna coils). The little crystal set gave a vivid demonstration of what their High-Q coils could do. As seen in the schematic in Figure 3, two resistors, five fixed condensers, a two-gang variable condenser, five High-Q coils and a 1N34 crystal diode made the most sophisticated crystal set ever produced. It sold for \$19.50. Figure 4 shows an advertisement from the 1958 Allied Radio Corporation catalog.

Later in 1956, a \$14.70 kit, #565, brought hi-fi radio to the

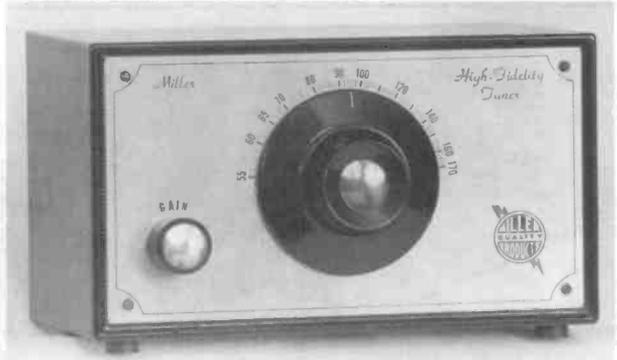


Figure 1. The Miller 595 Crystal Hi-Fi AM Tuner.

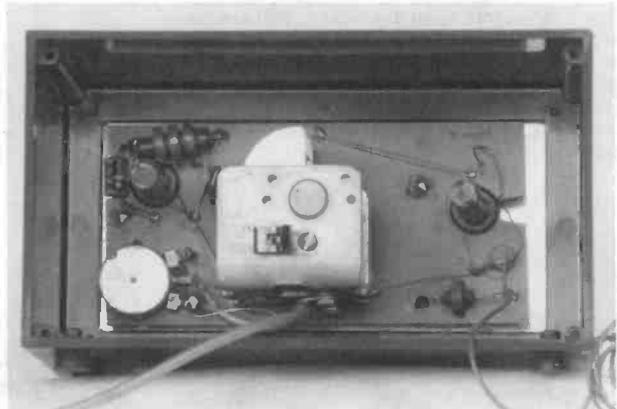


Figure 2. Rear view of the Miller 595 Crystal Hi-Fi AM Tuner.

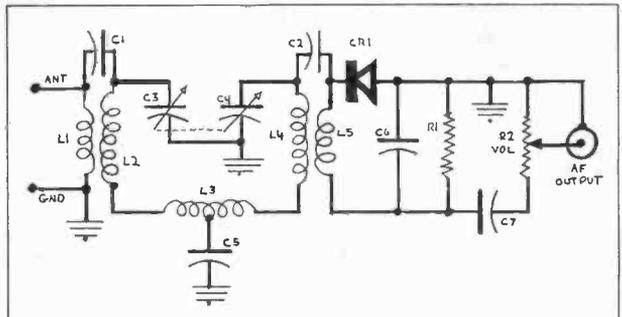


Figure 3. Schematic for the Miller 595 Crystal Hi-Fi AM Tuner.

teenagers of that era. It even retained the vernier tuning dial and had an etched aluminum escutcheon. The kit later came with a direct-drive knob.

On the night of October 27, 1990, I put this thirty-five year old radio to the test. A sixty-foot antenna hooked to the set without a ground provided outstanding results. After a minor touch-up of the trimmer condensers, all local stations were picked up with great fidelity. After all, Miller had stated that it would work on stations within twenty-five miles.

To my surprise, it did much better. On a velvet, silent background, twenty other stations came in. Among them were CMQ from Cuba; WSM from Nashville; WPTF from Raleigh at 680 kHz, right next door to our "Mighty 690 kHz" station WPDQ in Jacksonville, Florida (showing sharp station separation); WABC from New York; WBAP from Ft. Worth; KMOX from St. Louis; and WCKY from Cincinnati.

It was uncanny to tune an AM radio across the dial and hear nothing but perfect reproduction from each station — no hum, no whistles, no background chatter from other stations and most of all, no static! Today's most critical audiophiles would be impressed by its performance and reproduction on a totally silent background.

Reference: J. W. Miller advertisement, *Radio and TV News*, May 1956, p. 76.

(Fred Geer, 6042 Brookridge Rd., Jacksonville, FL 32210)

Fred Geer's radio collecting began in 1953 with a Shure microphone and an RCA R-32. In addition to his radio collection, Fred owns about two thousand old-time radio programs, which he can broadcast to any radio in the house.



MILLER HIGH-FIDELITY AM TUBELESS TUNER

Model 565. Unique tubeless, high-fidelity AM tuner kit. Provides outstanding broadcast reception at an unusually low price. Tuned radio frequency (TRF) type circuit offers a response that is limited only by the audio system used and the quality of the transmitted signal. The circuit uses no tubes and no operating power is required. Designed for use with any high-fidelity amplifier, or TV audio section. Smooth-tuning dial covers frequencies from 550 to 1700 kc. The output cable of the tuner is equipped with a standard pin plug for direct connection to any standard, amplifier input jack.

The tuner is fundamentally a germanium diode detector employing two tuned circuits. Negative mutual coupling is employed between the antenna circuit and the RF circuit for exceptionally high efficiency. The audio output voltage of the tuner directly proportional to the input signal. Output voltage ranges from .07 to .7 volts on stations within a 25-mile radius (depending upon the signal strength of the transmitting station). Output is equipped with a volume level control to permit adjusting the output voltage level to that required by the amplifier being used. With all parts, wire, hardware, cabinet, and easy-to-follow instructions. Cabinet is ebony bakelite with brass front panel. Size: 4x7x3 1/4". Wt., 2 lbs. 98 S 525. NET.....14.70

Model 565. Same as above, but factory-wired and tested. Shpg. wt., 2 lbs. 98 S 529. NET.....19.50

Figure 4. 1958 Allied Radio Corp. catalog ad.

Letters - More on Cortlandt Street

Dear Editor:

Over the last few months, I have noticed several references in *Antique Radio Classified* to New York City's radio row — "Cortlandt Street." Just in case no one else has done so, I would like to correct the spelling; the name was "Cortlandt Street." To document my claim, I have enclosed a copy of an article about the street from the July 1934 *Short-wave Magazine* and a copy of a section of the New York City street map showing its location.

My father first took me to Cortlandt Street in 1946. We lived in upstate New York. It was the first vacation after the war when we could travel again. I was ten years old, and I remember Cortlandt Street as a wonderful place where the stores were filled with war surplus radio equipment. Dad bought me a microphone from a military field communications set. The next summer, I strung wires to a friend's house around my neighborhood for a makeshift telephone system. The fascination with the plaything that Dad had bought for me that day turned into a career in the electronics industry.

The last time I visited Cortlandt Street was when I was in New York City on a business trip in 1960. There were not many radio stores left and most of them were dealing in factory closeouts again. I did find a couple of stores with interesting older surplus. I recall one that had the remnants of a scanning disk TV. It was too big to take home on



ca. 1960s Street Map

an airplane, and I didn't even inquire about it. What I wouldn't give to find something like that now!

I have heard that Cortlandt Street is completely gone now, replaced by the twin towers of the World Trade Center. I haven't been back to New York City since 1960 to see for myself.

Larry Kenan, Westlake Village, Ca.



PHOTO REVIEW



This column presents in pictorial form many of the more unusual radios, speakers, tubes, advertising, and other old radio-related items from our readers' collections. The photos are meant to help increase awareness of what's available in the radio collecting hobby. Send in any size photos from your collection. Photos must be sharp in detail, contain a single item, and preferably have a light-colored background. A short, descriptive paragraph **MUST** be included with each photo. Please note that receipt of photos is not acknowledged, publishing is not guaranteed, and photos are not returned.

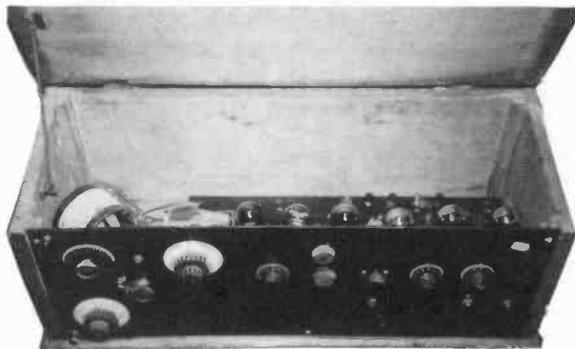


TRAVLER MODEL 5300 - A four-tube, battery-operated, plastic, portable AM radio with formed grille cloth, this 1950s unit has all four original Traver tubes. (*Larry Mitchell - Denver, CO*)



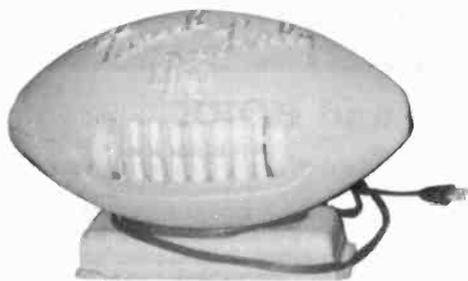
CROSLY MODEL 51 - This is the early version of the popular 1924 Crosley two-tube receiver, identified by the position of the tap switch at the top of the panel. Later versions had this switch at the bottom. (*Clark Trissell - Lincoln, NB*)

UNION PRODUCTS COFFEE TABLE RADIO - This set features an ice bucket, which adds an unexpected element to an otherwise simple piece of furniture. From the tube complement — Types 35W4, 50C5, 12AF6, 12AD6 and 12AV6 — it appears that the company, located in Leominster, Ma., built the set in the early 1950s. (*Ken Armstrong - Storm Lake, IA*)

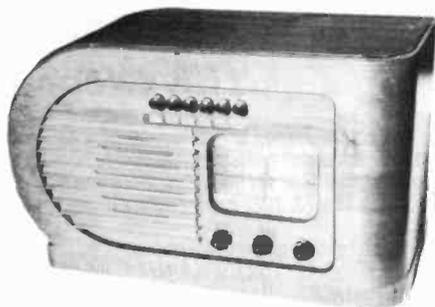


HOME-BREW RECEIVER - This six-tube receiver of an unknown design and vintage seems to have been reworked several times and may be an engineering school radio. (*Everett Hoard - Lehr, ND*)

PHOTO REVIEW



FRANK LEAHY NOTRE DAME FOOTBALL RADIO - Advertised as a one-of-a-kind prototype, this radio, named for the coach of the Fighting Irish from 1941 to 1953, was sold recently at a Notre Dame memorabilia auction in South Bend, In., for \$1,500. The university had rejected the idea of putting the radio into production. It is blue with the Notre Dame insignia and Leahy's signature in gold. (Mike Serafino, Elkhart, IN)



PHILCO MODEL 41-231 - This 1941 Art Deco set has a six-tube chassis with preset station push buttons. (Doug Heimstead - Fridley, MN)



EMERSON MODEL DC 308 - A typical AC/DC battery portable, ca. 1940, in very nice condition. (David R. Barker - Frederica, DE)



ZENITH MODEL 94 - This Inter-Oceanic radio is not often seen. It is a five-band (AM/FM/SW) set that rivals the performance of the Trans-Oceanic models. It is powered by eight "D" cells, and was sold without a front cover. (Walter Worth - Wollaston, MA)

STUDEBAKER-PHILCO SPORTABLE - The radio pictured was made by Philco for the Studebaker car company as a promotion piece for preferred customers in 1939 and 1940. Philco also supplied the car radios for Studebaker. I would like more information about this set. (Curtis P. Schreiber - Rochester, MN)



From the Pages of... *Radio Digest Illustrated*

The Grebe CR-8 and RORK

This is the second article from an excellent "Radio Digest Illustrated" series showing how to hook up and operate popular sets of the 1920s. This article is adapted from the May 13, 1922 issue. (Editor)

The set shown on the opposite page is the Grebe CR-8 Receiving Set and the RORK Amplifier and has a range of 150 to 1,000 meters wavelength. It is made up of two units, the larger of which is the Detector Set, and the smaller, a Two Stage Amplifier. The hook-up is what is called regenerative and is a patented circuit. This regenerative circuit is the original Armstrong Patent No. 1,113,149, taken out on October 6th, 1914. The Grebe Radio Co. is licensed to build sets using this circuit.

THE CR-8 DETECTOR UNIT

The set as shown can be operated using either the Detector Unit alone or with the Amplifier Unit. To simplify the description we will describe the Detector Unit and its connections and operations first, afterward taking the addition of the Amplifier Unit. The Detector Unit, as seen from the front, has four bindingposts, two in the lower left-hand corner marked "ANTENNA" and "GROUND" and two in the upper right-hand corner marked "OUTPUT." The wire from the aerial is fastened to the bindingpost marked "ANTENNA." The ground connection is hooked to the bindingpost marked "GROUND." The receivers are connected to the two bindingposts marked "OUTPUT." Now, taking the interior view of the Detector Unit, it will be noticed that we have four more bindingposts, two on the left marked for the positive and negative of the "PLATE BATTERY" and two on the right for the positive and negative of the "FILAMENT BATTERY." The PLATE BATTERY is a 22 1/2 volt "B" battery and the FILAMENT BATTERY is a 6 volt "A" battery. There are two holes in the back of the cabinet for the two sets of wires from the two batteries. The connections are made as called for, making sure that the positive and negative terminals of the batteries are connected to the bindingposts as called for.

TUNING CONTROLS

The Detector Unit has nine different dials and knobs for tuning. The knobs of the two-tapped switches under the center dial are connected to the windings of wire on the variocoupler. By varying the number of turns of wire on the variocoupler we are varying the wavelength adjustment of the set. The knob on the right permits a rough adjustment of the number of turns, while the knob on the left controls the adjustment for one turn at a time. The dial above, marked "COUPLER," turns the inner coil and, therefore, controls the flow of the current to the vacuum tube. The large dial on the left, marked "GRID VARIOMETER," and the same on the right, marked "PLATE VARIOMETER," control the current as it goes to the grid and plate in the vacuum tube; in adjusting these, we are able to eliminate the numerous noises that are apt to be created in our receivers and loud speaker. It will be

noticed that under each of these dials there is a small projecting dial; these are Vernier Adjustments. That is to say, they make it easier to get an accurate adjustment of our larger dials and at the same time eliminate the trouble occasionally encountered called "body capacity." They are not separate dials, but are connected with the larger dials and work with them.

The small wheel dial projecting from the panel in the lower right-hand corner controls the flow of current to the filament of the detector vacuum tube. Turning it toward the right increases the voltage to the tube. The next wheel dial on the same detector panel is the one that controls the variation of the condenser in the antenna circuit. This dial is marked on the upper side with three lines and numbers, 375, 650 and 1,000. Setting this dial at any one of these numbers adjusts the set to approximately this wavelength; finer adjustments are then made through the two tapped switch knobs as explained before.

TUNING THE DETECTOR UNIT

In tuning the detector unit the condenser dial is set at the nearest wavelength value to that of the broadcasting station, such as 375 for a 360 meter broadcasting wave. The filament current is turned on and adjusted. The finer adjustments for more accurate wavelengths are then controlled with the knobs of the tap switches until the reception is heard the strongest. Then the center dial is turned for the maximum strength of the incoming reception. After this the plate and grid variometer dials are adjusted for the maximum intensity and clearness of the broadcasting. Howling and squawking and other noises that are usually complained of can be eliminated, but it requires a little experience before the best results are obtained from the set.

THE RORK TWO-STAGE AMPLIFIER UNIT

The Amplifier Unit also has four bindingposts in the front of the panel, and in addition has the holes of the three telephone jacks for plugging in the phones at the detector, first or second stages of amplification as desired. When the Amplifier Unit is used the two bindingposts in the upper left-hand corner, marked "INPUT," are connected to the two bindingposts in the upper right-hand corner of the Detector Unit. The two on top are connected together and the two on the bottom are connected. The two bindingposts in the upper right-hand corner of the Amplifier Unit are used for the connections to the loud speaker when used. When the loud speaker is used, however, the receivers cannot be plugged in.

The interior view of the Amplifier Unit shows six bindingposts, that is, in three sets of two each. The two on the left, marked "EXTERNAL FILAMENT," and the two in the center, marked "FILAMENT BATTERY," are connected to the positive and negative terminals of the 6 volt "A" battery, using the same battery as for the Detector Unit. The two bindingposts on the right, marked "PLATE

Radio Receiving Sets

Indicating the Operation of a Grebe Instrument

Antenna

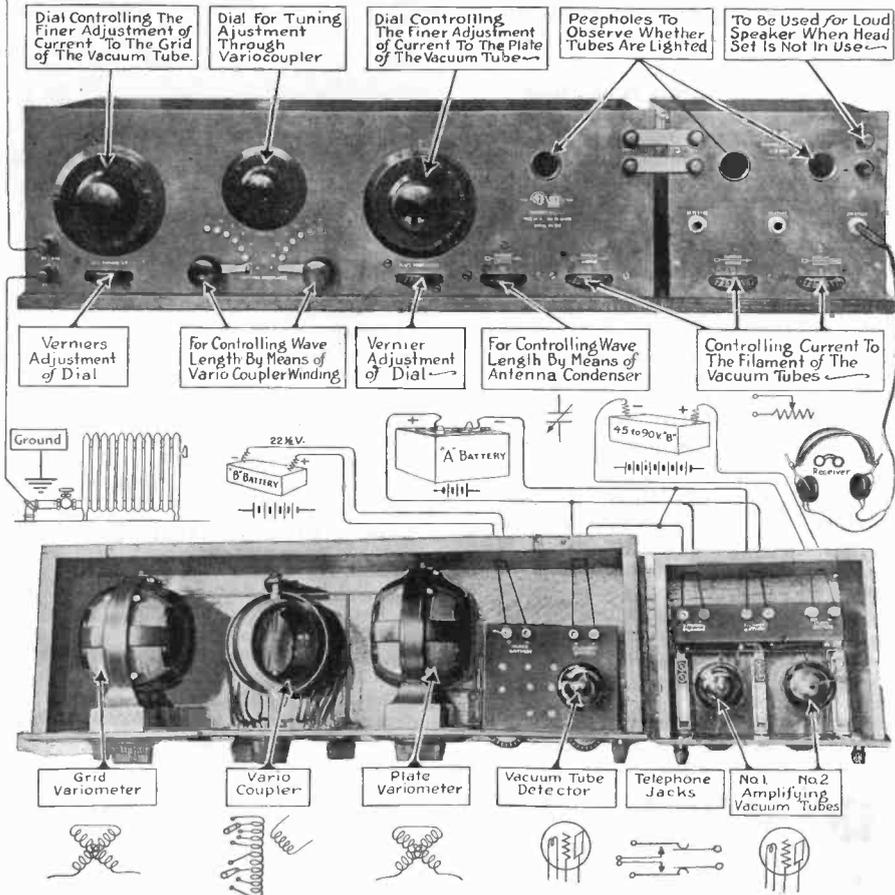
Pursuing the policy of submitting to beginners as much material as possible for the correct reception of broadcasts, RADIO DIGEST herewith gives the third of a series of standard receiving sets.

The front and interior views are shown. All the various parts are indicated and named. It is hoped that this will enable the novice to understand his own

set, even if it happens not to be of the particular make shown.

Full and complete instructions for installing, operating and tuning of the set illustrated are given in column one, page four of this issue.

The set shown below is known as 'Grebe C R-8 and is manufactured by Grebe Radio company, Richmond Hill, Long Island, N. Y.



BATTERY," are for a "B" battery, but in this case it is advisable to use another battery, voltage to be from 45 to 90 volts. Be sure that the terminals are connected as indicated for positive and negative. The wires are led in through holes in the back of the panel as in the Detector Unit.

TUNING WITH THE AMPLIFIER UNIT

The loud speaker can only be used if the receiver plug is pulled out, as the plug disconnects the OUTPUT bindingposts when pushed in the jack. In tuning in for

the two steps of amplification, the receivers are plugged into the jack marked for the first stage and the filament current adjusted by means of the small projecting dial on the left-hand side of the Amplifier Unit. Then the receiver is plugged into the second step and the projecting dial on the right-hand side is adjusted for the proper flow of current to the filament.

Don't be discouraged if you encounter difficulty in tuning this set; it is a difficult one to adjust properly, but the results are well worth the trouble. A little experience will soon show better results in the reception.

RESTORATION TOPICS

Restoring Galena Crystal Detectors

BY DANIEL SCHOO

Daniel Schoo begins this article with a brief history of the galena crystal and its operating characteristics. He then proceeds to describe a practical, step-by-step procedure for restoring a galena crystal detector, even to the point of making two out of one! (Editor)

The galena crystal detector is an interesting device with a long history. Well before the development of the vacuum tube, naturally occurring crystals were used as efficient detectors of radio signals. Because of their low cost and good operating characteristics, small, radio frequency-powered receiving sets using galena crystal detectors were still being sold to hobbyists and experimenters until recent times. Although the galena detector has been replaced by the modern germanium or silicon diode, the old "cat whisker" can still, with careful adjustment, nearly equal the performance of a typical modern diode as a detector of low frequency radio waves.

The cat whisker detector is a finicky and delicate instrument. To get the best performance from it, you must position the whisker carefully in different locations on the crystal surface to find a spot with the best sensitivity. This is usually a tedious and time-consuming job, especially if the crystal is an old one. With time, the crystal surface deteriorates. The mechanical effects of the pressure and movement of the whisker, the reaction of the surface with the atmosphere, and other effects of time eventually limit the ability of the crystal to rectify. Attempts to restore a crystal range from soaking it in vinegar to brute force methods like scrubbing with a brush. None of these methods will do much good.

Galena, a naturally occurring crystalline mineral composed mainly of lead sulfide, is a principal component in lead ore. It is brittle material, easily

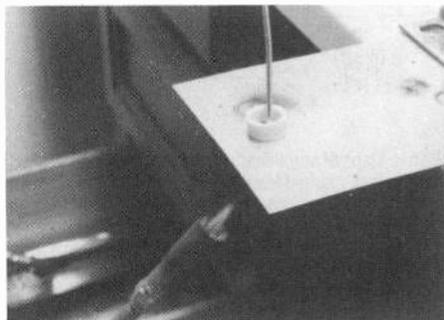


Figure 1. Filling a glass epoxy laminated form with solder.

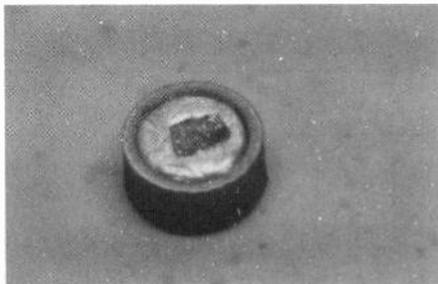


Figure 2. A completed detector still in the form.

broken, and also very soft. Unlike other crystal detectors, such as Carborundum, galena can easily be damaged by pressure on the surface. Scrubbing the surface with a brush can completely destroy the crystalline structure and render the crystal useless. Chemical cleaners can remove accumulated dirt and grime, but a well used crystal must have the crystalline surface renewed. Fortunately, the same characteristics that make the crystal so easy to damage also make the crystal relatively easy to repair.

HOW TO REPAIR A GALENA CRYSTAL DETECTOR

To repair a galena crystal detector, you must first remove the metal potting around the crystal. The metal slug can be easily melted with a small propane torch. Always wear adequate face and hand protection when melting metal with a torch. A full face shield and heat resistant gloves should be used to prevent injury. Hold the detector carefully with a pair of pliers over a pan of water to collect the molten drippings of metal. While directing the torch around the edge from several inches away, melt away the slug. As the slug melts away, be careful to use only enough heat to get the slug to melt. Excessive heat can melt the crystal. When the slug is gone, allow the crystal to cool.

Usually much more crystal material is used to make a detector than is necessary. Examine the crystal and locate a place where it can be broken into two pieces. Somewhere in the midpoint of a long axis is a good place. If the crystal is too small to make two good pieces, then see if a small piece can be broken off the side to expose a fresh crystal surface. To break the crystal, hold it between the thumb and forefinger with one hand, cleave it with the thumbnail of the other hand, and pull off a piece. You will see that the surface where the break was made has a rough grainy texture.

With the two pieces of crystal you can make two

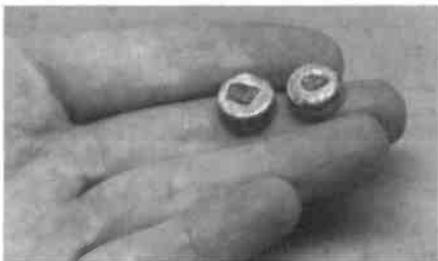


Figure 3. Two completed galena detectors.

new detectors. To pot a crystal piece in a new slug, you must first obtain a suitable form. The form will hold a small amount of solder which will become the new slug for the crystal. The form should have an inside diameter the same size as the original slug, which is usually about $1/2$ ". It should also be made of a material to which the solder will not stick. Solder easily wets brass or copper, so unless you intend to leave the form on the detector, they are not suitable materials. Aluminum tubing and glass epoxy laminated tubing make good forms.

Cut a piece of tubing about $3/8$ " in length. Place the form on a metal plate cantilevered over the edge of a table with a heavy weight to hold it, or bend the plate and hold it with a bench vise. Do not use brass or copper for the plate because the solder potting will stick to it. Do not use galvanized or cadmium-plated steel, as the solder will stick to it too, and it can give off poisonous gasses when heated! A scrap of aluminum or stainless steel will do. Stainless is better because it does not dissipate the heat as fast as aluminum. Ordinary 50-50 or 95-5 pipe joint solder is used for the bulk of the potting. A small amount of prefluxed radio solder is also used to give the surface a better quality.

Begin heating the metal plate under the form while touching the plate with the pipe joint solder in the center of the form. When the solder begins to flow, fill the form slowly about two thirds of the way up, as shown in Figure 1. Now put a small amount of the radio solder on the top to provide a little flux. This will help clear the surface of dross. Remove the heat, and using fine point pliers or tweezers, carefully place the crystal on top of the molten solder.

Orient the newly exposed crystalline surface to point up and press the crystal in place with the tweezers or use a small screwdriver. The crystal surface should be about even with the surface of the molten solder and in about the same plane. The solder will not wet the crystal, and the crystal will float on the solder, so it may be a little difficult to get the crystal to stay in just the right position. Hold the crystal in place until the solder has hardened. Figure 2 shows a completed detector still in the form.

When the solder cools, remove the form and clean the bottom and sides with a soft toothbrush. Don't brush the top surface or the crystal will be damaged. If you have a second piece of the crystal, you can make another detector just like the first one, as noted in Figure 3.

It should be very easy to get the new detector to operate. Almost any point on a new crystal surface is a good place for the whisker. Only a light pressure is necessary for the detector to work. Too much pressure causes damage to the crystal and increases the reverse leakage. Too little pressure will make a high resistance connection, and the detector will be very sensitive to vibration.

Unless you have a semiconductor curve tracer, trial and error is about the only way to find the optimum position and pressure for the whisker. The photographs in Figures 4 and 5 show the 1N270 diode curve using the same scale as the galena crystal. The curves show the forward and reverse voltage and current characteristics. Forward current and voltage is in the upper right quadrant. Reverse current and voltage is in the lower left quadrant. The scales are $2 \mu\text{A}/\text{division}$ vertical and $50 \text{ mV}/\text{division}$ horizontal.

They illustrate the remarkable similarity of a low tech galena detector that you can make at home to a mass produced germanium diode.

(Daniel Schoo, 526 Colonial Dr., DeKalb, IL 60115)

Daniel Schoo is an electronic design engineer with a lifetime interest in antique technology, especially in radio and television equipment. In addition to his collection of 30s and 40s radios and video cassette recorders, he has a collection of vintage vacuum tubes, tube data books, and neon lamps.

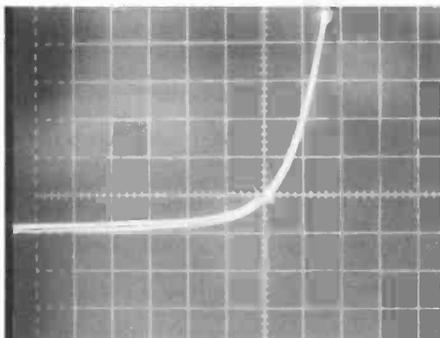


Figure 4. Forward and reverse characteristics of a rebuilt detector.

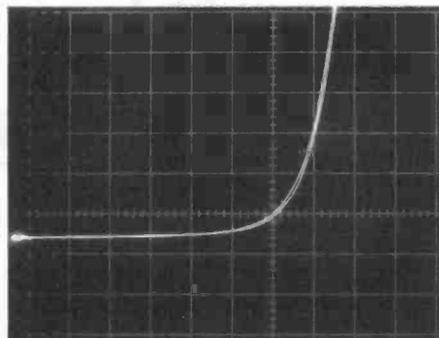


Figure 5. Forward and reverse characteristics of a 1N270 germanium diode.

RADIO RAMBLINGS...

The Next Big Thing — Transistor Radios

BY MIKE ADAMS

In the January 1989 issue, A.R.C. featured a new column under the banner "Radio Ramblings." Mike Adams introduced this column with his article "Whither Radio Collecting?" in which he related a dream of the future. In this dream, early wireless sets could no longer be found. Then, wooden broadcast receivers, both table models and consoles, disappeared. In turn, the market for high priced plastic radios became extinct. This same thing happened to transistor sets by the early 1990s.

Several other thought-provoking articles, some reflective, some whimsical, all showing concern about the future of radio collecting, have followed.

In this issue, Mike Adams turns from dream to reality by suggesting that the next big thing in radio collecting will be transistor radios. Feel free to join the discussion! (Editor)

What is the next big thing in radio collecting? Remember the advice given to Dustin Hoffman in *The Graduate* about the future of America: "Plastics." Add a few transistors and a couple of diodes to that and you may have the future of radio collecting.

It is true that this latest generation of the battery set known as the transistor radio has been seen in greater numbers at the California Historical Radio Society (CHRS) and Southern California Antique Radio Society (SCARS) meets in the past year. Not old enough to collect, you say?

Consider that the Antique Wireless Association (AWA) was founded in 1952, less than 40 years after the heyday of wireless and only 25 years after the end of the battery set era. So, since the late Professor William Shockley of Stanford and his group invented the transistor at Bell Laboratories in the late 1940s, it is only logical that 40 years later, in 1990, we consider radios without tubes to be antiques.

Why transistor radios? Partly, it is supply. Once all the AC/DC plastic, wood cabinet, battery and wireless stuff has been dragged out of those mythical attics and cellars and "restored," painted, chromed, replicated and/or traded a dozen times, they eventually end up in their final collection and

cease being on the market. So, collectors have to find a new collector's item, and transistor radios are readily available.

Another obvious reason for the impending popularity of the transistor radio is demand. Most of the recent growth in radio collecting clubs comes from folks young enough to consider a 1950s radio old.

And most important, the people we respect as serious historians because of their fine collections of battery sets and wireless are now among those most interested in a transistor collection. Call this the official seal of approval. On the other hand, in the past few years, I have seen many formerly active but older collectors declare their collections "complete," as they ride off into the sunset in their Winnebagos. They leave plenty of room in the transistor field for new collectors.

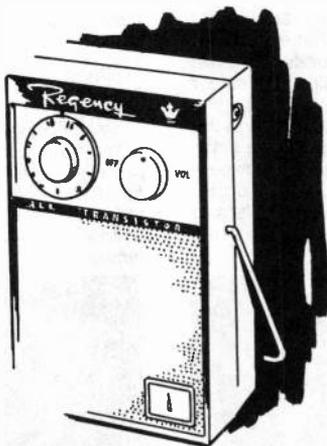
There are many sound reasons why a new collector might be interested in the transistor radio. First, prices, while rising rapidly, are still realistic. Second, there is ample supply in places other than radio swap meets — like your mother's garage and the neighborhood yard sale.

Third, from a practical point of view, there is no wood to refinish. With a big console, you always have either to look for a perfect one or to find someone else to do the cabinet work. The results vary from a shiny, plastic-coated, highly reflective finish to a greasy ad for Old English; neither one has the original patina of fine furniture.

With a transistor set, the solution to a cracked plastic part is to get several sets of the same kind and make one good one. And the transistor radio, with no lethal voltages and no filters to replace, is ultimately going to make collecting safer. On the negative side, I predict that

transistor radios will be about as unpopular to service as televisions are.

Why aren't more new collectors interested in battery sets? Wireless? The obvious answer is price. Here in California, at least, we have to make house payments. Besides, once you find the perfect AK breadboard or that rare Marconi magnetic detector, you tend to want to keep it forever. The result is that the great sets stay in the hands of a



few, and the mediocre ones constantly get traded back and forth.

Why not cathedrals? Have you seen a decent one lately, one that hasn't been restored a dozen times? At a recent radio meet, I saw a Philco 90 for sale that was so "restored" that even its chassis was chromed. I rest my case.

What about literature? As one who has collected radio-related, printed material for quite a few years, the sight of a \$14 copy of a single *Radio News* from the 1920s is not encouraging.

And finally you ask, what about those desirable Fada and Emerson plastics? It's those house payments again. Yep, since the rise of the yuppie and the Melrose Avenue Boutique, we mere mortals have been priced out of that market. At the May SCARS meet, I saw a plain, even mediocre, Addison for \$900. You can still buy a hundred transistor sets for the price of a single Catalin.

So, for a lot of good reasons — historical, aesthetic, and economic — it looks like the transistor radio is going to be the next big thing. Your mission is to revisit those thrift shops, generic flea markets, garage sales, even your in-laws, and bring all those sets into the radio-collecting com-

munity. If, as it appears, we are running out of traditional collectible radios of quality at a fair price, the serious radio collector will either have to stop collecting or get interested in another part of the hobby.

Transistor radios are probably the next in the natural progression of collecting interest because they are plentiful, they haven't been discovered by rich people, and they are small enough and colorful enough to fit into any decor. Sooner or later, you'll collect them.

This article was originally printed in the August 1990 "SCARS Gazette." (Editor)

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

Mike, a regular contributor of A.R.C. articles, is a producer of the PBS television series "Radio Collector." Mike is also a professor of radio/TV film at San Jose State University, a member of the Board of Directors of the Foothill Electronics Museum, and a former president of the Southern California Antique Radio Society (SCARS).

The De Luxe World Master Tombstone

BY HAROLD LA ROCHE

In response to Gary Schneider's A.R.C. August 1991 article, "The De Luxe Manufacturing Company," he received the following informative letter from Harold La Roche. (Editor)

Dear Gary,

I found your article in A.R.C. to be a very interesting one, since I have the tombstone model shown in Figure 1. The embossed brass nameplate on the cabinet front below the dial declares the radio to be a "De Luxe-Superheterodyne World Master." The 3-inch round dial contains pictures in the colors of six different nations' flags and crests, including Germany, England, Argentina, Italy, France, and the U. S. A. The standard broadcast band is covered, as well as the 6 to 15 Mc short-wave band. The chassis is straight AC-powered with the following tube lineup: Types 78, 76, 78,

75, 42, and 80 rectifier. The 6-inch dynamic speaker appears to have been manufactured by the Rola Manufacturing Company.

With the wholesale prices quoted in your article, I can understand

why you would assume the De Luxe sets to be cheaply made. I am happy to say that nothing could be further from the truth. On the contrary, high quality is evident throughout. The cabinet front contains burl walnut panels outlined by inlaid wood strips. The cabinet, as well as the chassis, is superior in both design and construction compared with those of many well known manufacturers of that era.

I hope that this letter will prompt other collectors of these obscure, but beautiful radios to share a common interest.

(Harold La Roche, 16426 Heiden Cir., Spring, TX 77379)

DE LUXE
WORLD-MASTER





AUCTION REPORT

Orndorff Auction Covington, Indiana — August 17, 1991

REPORTED BY RON RAMIREZ

The radio and phonograph collection of Owen and Margaret Orndorff, which included approximately 130 radios, was sold at auction August 17, 1991, near Covington, Indiana. Most items in the Orndorffs' collection were in very good condition. The auction was conducted by Greg Clingan Auction & Real Estate of Covington.

A sampling of the items sold is listed below. Not all items are listed, as the auctioneers did not call out model numbers on many items.

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

Radios/Miscellaneous:

Abbottwares horse radio, works, e,	\$180
Air Master 50A83 tombstone, vg	45
AK 35 (2), vg	50 & 25
AK 43 metal box set, vg	70
AK 70 console, works, e	67.50
AK 525 tombstone, vg	90
AK E speaker, (2) vg	35 & 40
AK horn speaker (2)	55 & 70
Bosch Cruiser, late 20s, with tubes, vg	15
Coke bottle radio, vg	20
Cone speaker, large, wall type, no name	75
Crosley 20GN, green plastic	12.50
Crosley 66TA brown Bakelite, vg	17
Crosley 158 cathedral, vg	95
Crosley 167 cathedral, vg-e	110
Crosley 167 mantle radio, looks like the top part of a grandfather clock	150
Crosley appliance/TV lighted sign, g	30
Fada tombstone, vg	42.50
Firestone 4-A-20, works, vg	15
Freshman Masterpiece battery set, vg	40
Gilfillan 66 table set, works, vg	10
Gloritone 26 cathedral, vg	75
Hickok 535 tube tester	7.50
Lark cathedral, works, vg	40
Liberty Electric Six w/Kellogg tubes, vg	140
Magnavox horn speaker	55
Majestic 50 cathedral mounted on legs	35
Majestic 90B console, vg	10
Mitchell bedlamp radio, brown Bakelite	40
Neutrowound speaker, wood case	30
Peerless cathedral speaker (2)	11 & 20
Philco 70 cathedral, works, g-vg	130
Philco 16RX code 127 chairside w/separate speaker, f-g	52.50
Philco 38-7 console, vg	35

Philco 38-10 table model, g-vg	130
Philco 38-62 table model, vg	55
Philco 42-395 console, vg	22.50
Philco 86 console, works, vg	25
Philco 87 console, vg	25
Philco 118RX chairside w/separate speaker, Deco, e	50
Philco 511 w/speaker, f-g	70
Radiola 18, vg, w/hood, works (2)	85 & 55
Radiola 100A speakers (2)	12.50 & 15
Radiola 100A speakers (2), both	20
Radiola 100B speaker, g-vg	25
Radiola UZ-1325 horn speaker	40
RCA 5X3, vg	19
RCA 6T, g	50
RCA 96K	12.50
RCA 211 console, works, vg	42.50
RCA Radiola 17, no hood, g-vg	30
RCA Radiola RC3 (?) console, vg	37.50
Reichman (?) horn speaker	65
Thompson horn speaker	65
Ultradyn UA43, vg	15
Western Electric telegraph sounder (?)	5
Westinghouse 157 table set, works, vg	12.50
Westinghouse H126 Little Jewel "refrigerator radio", vg	30
Weston meter, wood base	10
Zenith A500 Trans-Oceanic, (2) vg	22.50 & 35
Zenith AM tombstone, mid 30s, g-vg	70
Zenith L600 Trans-Oceanic, e	20

Phonographs:

Brunswick lowboy, w/owner's manual, bargain, works, vg	\$42.50
Edison disc, console, works, w/papers	210
Edison Home, cylinder machine, works, vg	300
Edison Standard, cylinder, flowers painted in horn, works, vg	390
Harvard, outside horn, closely resembles phonograph on Victor/RCA trademark, works, vg	300
Phonola portable windup phono, works	15
Portable phonograph, windup, made in Switzerland, works	10
RCA Nipper bank, small	50
Victor VV-VIII table model, works, e	160
Victor VV-VIII record cabinet, vg-e	50
Victor VV50 portable, wood case, works	140

(Ron Ramirez, 811 Maple Street, Providence, KY 42450)



CLASSIFIED ADVERTISEMENTS

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

FOR SALE: Original Philco service manuals and bulletins for the 1946, 1948, 1949, 1950, 1951 model years. Hard loose binder, 3 inches thick, nice condition - \$35. Ellsworth O. Johnson, 364 Coeurdalene St., Spokane, WA 99204. (509) 838-2161

FOR SALE: Pickup. 1949 Crosley - \$75. 1947 TeleKing - \$125. 1951 Andrea - \$50. Warren Chamberland, 120 Depot, Westford, MA 01886. (508) 692-2862

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

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

WANTED: Copies of Radio Index, RADEX, a great little DX magazine published 1924-1941. Will buy, and I also have some duplicates I will trade. Contact: Jerry Berg, 38 Eastern Ave., Lexington, MA 02173. (617) 861-8481

FOR SALE: Radiola IIIA w/o tubes - \$75. Stewart-Warner speaker - \$20. Edison wet battery - \$25. Brad Benson, 109 Scarborough Ct., 81, Chesterton, IN 46304. (219) 926-4052

WANTED: Antique mechanical, electrical, and optical instruments. Early microscopes. Allan Wissner, PO Box 102, Ardsley, NY 10502. (914) 693-4628

FOR SALE: RCA 100 speaker, no back - \$30. German radio - \$25. RCA tube shields (4) - \$9. Zenith H503Y radio - \$20. Jeff H. Gentry, 708 Locust Ave., Charlottesville, VA 22901-4913. (804) 979-0699

FOR SALE: Cathedrals: American Bosch 440T - \$365. Gloritone 99A - \$345. JecTo coin night table radio, 1940s - \$135. All mint. List LSASE. Richard L. Bednarcik, 28 Steele Ave., Lincoln Park, NJ 07035. (201) 694-6374, eves.

SERVICES: Quality repairs of vintage audio components, radios, TVs & guitar amplifiers. Test equipment, too. UPS or walk-in. Salt Marsh Electronics, PO Box 715, 19 Millfield St., Woods Hole, MA 02543. (508) 457-9220

FOR SALE: Bearcat, BC101, early 1976 synthesized scanner, with original packing, manual - \$100. Norm Malmberg, 9000 Buckskin Ct., Columbia, MD 21045. (301) 730-8914

FOR SALE: For sale: All this ad pick up only. Philco 50T702 - \$75. RCA 10" 8ST30 - \$75. RCA 9T256 10" - \$75. Precision 5" scope ES500 - \$45. KARAS Equmatic 5-tube - \$65. Amrad DC-7 7-tube Neutrodyne - \$75. Philco AM-FM-phonoflor Model 47-123 set, weak on FM - \$65. Philco 1001 - \$100. Majestic 90 chassis - \$45. Mil. radio Model RAK-8, 15 to 600 Kc rec and power supply - \$60. Philco 50T 1404 TV - \$50. Precision counter tube tester, 8" meter roll chart - \$75. AC Dayton XL5 - \$65. Stromberg-Carlson Code 602, drive gears worn - \$65. Motorola 7" TV - \$75. RCA video disc player, N.O.S. Model STG 250 - \$150. RCA video disc player, used Model SGT 100-W - \$75. Mil. rec cpl 46077-A RBM hi-freq rec - \$35. Type CCT 20086 power unit 12v AC 205-DC - \$25. RCA Q44 11-tube, 8-band set - \$75. Krantz, 100 Osage Ave., Somerdale, NJ 08083. (609) 783-0400

SELLERS ... PLEASE NOTE

A.R.C. ADVERTISING POLICY...

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

WANTED: Telegraph bugs such as Boulter, Leach, Brown Bros., Hunter Apex, early patent models. Bill Schlehman, K9WDY, 335 Indianapolis, Downers Grove, IL 60515. (708) 968-2320

FOR TRADE: Transistor radio for trade: Sylvania Model TR-54. **WANTED:** Early shirt-pocket Japanese transistor radios. Roger Handy, PO Box 24527, Los Angeles, CA 90024. (213) 451-4040

AUCTION: We'll be giving thanks for our Radio Consignors. Hope you're one of them. Water Village Promotions, Water Village, NH 03864. (603) 539-5126

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

FOR SALE: Copy of Radio Manufacturers 20s Vol. 1 - \$10. Michael D. Morrell, Rt. 2, Box 5026, Williston, FL 32696

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

FOR SALE: Setchell Carlson BC-1206-CM2 200-400 airplane rec - \$35. Weston Type 2 thermal converter - \$6. RCA Victor 9MI- auto radio underdash - \$30. Crosley Fiver auto radio underdash - \$30. Detrola 5T underdash - \$30. GR Type 556 ham var cond N.O.S. - \$15. Millon wavemeter, 4 coils and cond's 4-piece set - \$25. N.O.S. by-pass cond tobe Sparton - \$2.50 ea. (3) Zenith Cobra tone arms - \$9/all. DeForest Reflex #5 trans. #5 - 2.50 - \$10. Amrad Radiiformer 3287 - \$10. Remler RHEO - \$10. (2) DeForest tube sockets - \$10/both. (1) Amrad socket - \$7. Fada front panel mount socket - \$7. (3) Grebe sockets - \$20/all. Viscount 8 trans port radio, 3-band BC-SW-marine, plays - \$20. Motorola 55B1-U port - \$15. Motorola 56M2-A port - \$15. Crosley 10-307-M, 5-tube AC batt, plays, needs handle - \$15. Zenith parts set 4-tube - \$10. RCA Victor 4-tube batt port 54B1 needs handle - \$10. Wire size gauge - \$5. Panasonic 5 1/4" port TV AM-FM port TV needs some repairs - \$25. Sony 4" TV plus power unit, no vert, sweep Model 4-203-UW - \$40. Delmonoco JVC port and power supply 4" - \$40. 1977 Sinclair (See OTB, p. 35, Feb. 1990) - \$150. Zenith wave magnet flat lead, 3 pins - \$8. Litz wire 27 GA good for loops, 100 feet - \$3. All items, hand and shipping is extra. Min. orders - \$8. Krantz, 100 Osage Ave., Somerdale, NJ 08083. (609) 783-0400

SERVICES: Custom-cut records. **WANTED:** Disc-recording equipment, Fairchild, Presto, Rek-O-Kut; jukeboxes, 45s, slots, nostalgic collectibles. Kim Gutzke, 7134 15th Ave., S, Minneapolis, MN 55423. (612) 866-6183

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

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

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

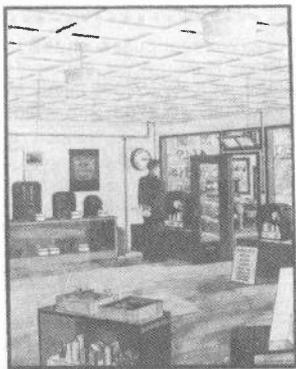
FOR SALE: Several plastic and wood table radios. No Catalins, novelties, cathedrals. LSASE for list. David L. Borino, 1480 Glenaire Dr., Casper, WY 82609

WANTED: A. P. Morgan's book, The Boy Electrician, an edition of 1929 or before. Robert Stapleford, 1800 Randolph, Topeka, KS 66604

WANTED: Leader oscilloscope Model LBO-310HAM or similar model with direct-deflection input terminals waveforms up to 450MHz. Telematic VHF/UHF sub-tuner Model JG-775. EICO sweep/marker generator Model 369. EICO signal tracer Model 150. Caswell Davis, Jr., 601 Delmar, Apt. 2, San Antonio, TX 78210. (512) 532-9378

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

WANTED: Crosley, pre-1923. Harko Senior, crystal set, two-step amplifier. VIII, X, XV, XL, XII, XXV. Also, pre-1923 ACE. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. (919) 851-1517



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

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

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



WANTED: Fada 312 tombstone, working or not – cash or trade. Also looking for other Fadas, Canadian radios, and other radios with multi-colored glass dials. Michael Feldt, 12035 Somerset Way E., Carmel, IN 46032. (317) 844-0635 or (317) 578-9315

FOR SALE: Howard Sams schematics from 200 up to 2600. Kay multisweep UHF-VHF generator, carostat, boxed R+V regular types. Needles by Walco. Over 5,000 different type tubes, boxed resistors & grommets, micas, 100 per box. Wilcox Gay, AM transmitter, ham crystals, Precise III tube tester. Telectro, new 7" reel-to-reel tape recorder. Eico cap checker Model 2-955. Two Du Mont old scopes, Models 208, 323. SASE required on all inquiries. James J. Mogavero, 117 Maple Ave., Irvington, NJ 09111. (201) 642-8683, daytime; (201) 373-7653, after 6 pm

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

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

FOR SALE: Transformers: Pilot 401 PP output – \$25. AK interstage – \$55. GE VU 712 interstage – \$35. Federal 65A output – \$25. Sangamo HX171 audio – \$30. Sangamo BX PP input – \$35. Power trf. 110v pri. 300v sec., 5v sec. and 2.5v ct sec. – \$45. Many horiz. output trf., power trf. and yokes in stock. Oscilloscopes: RCA WO56A, 7" – \$70. RCA 100B, 5" – \$50. RCA 155A, 3" – \$40. Hickok 505A, 5" – \$70. Precision E5500, 5" – \$50. Philco 7019, 3" – \$35 and VU Data mini. portable PS 940 – \$50. Plus shipping. Battery operated radios: Keystone Radio, Elite, Phila. 4-201 tubes – \$85. Stewart-Warner Nighthawk 5-210 tubes – \$95. Private mfg. w/variometer & variable capacitor, uses 3-199 tubes, broken front – \$75. Private mfg. w/variometer & variable capacitor, uses 3-301 tubes, no tubes – \$65. J. J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279

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

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

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FOR SALE: Test eqpt: Eico 320 sig gen - \$20. RCA Institutes sig gen - \$15. SECO GCT-5 pre-heater for 7-8-9-pin tubes and gas test - \$10. Model BE2 bias box 0-10v - \$8. Senco Model TDC-22 transt. and diode tester - \$10. Heath IT-10 transistor tester - \$8. Heath 08-5" scope - \$30. Jackson 650-A con tester - \$30. Heath C2 con tester - \$12. Eico 950-B res-cap bridge - \$25. Micronta VOM - \$9. Micronta FET-VOM - \$12. Weston 697 VOM - \$12. Panel mounted DC voltmeter 1v to 2000v - \$15. Conar res cap Model 311 - \$18. Conar sig gen and tracer Model 230 - \$25. Cornell Dubilier cond sub boxes Model CDB-3-2 - \$15/both. Mercury Model 501 component sub res and cap unit - \$20. Heathkit IM36 transistor tester - \$25. Sprague transimulator Model LF1 transistor panel and unit - \$30. Also have other radio TV test units. Also have 1000's of unlisted items, tubes, parts, Rider from Vol. #6 to #12. Write wants SASE. All items plus hand. and UPS, min. order \$8. Small AM-FM cathedral radios 7 3/4" high, will make fine Xmas gifts - \$9 ea. Krantz, 100 Osage Ave., Somerdale, NJ 08083. (609) 783-0400

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Phone: (619) 483-2183

Call after 6:30 PM Pacific Standard Time

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

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

Classified Ad Deadline Noon

Nov. 10 for Dec. 1991 Issue

Dec. 10 for Jan. 1992 Issue

Box & Photo Ads - 5th, Display Ads - 1st

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

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



Antique Radio Service

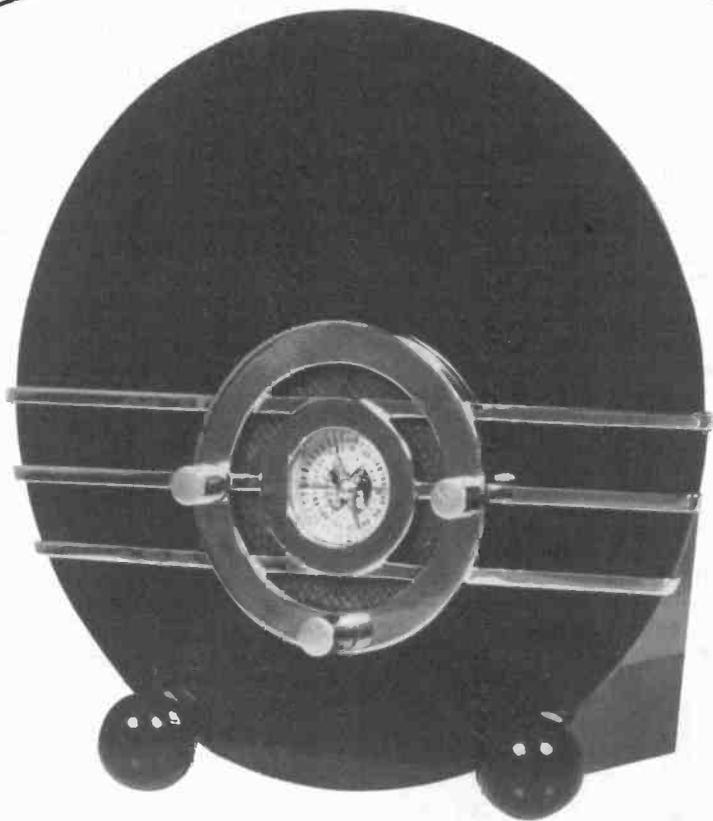
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WANTED: Dahlberg pillow parts. Junker with good cabinet for Zenith 6G601M. **FOR SALE:** Philco Model 49-603, excellent condition - \$35. David Nigus, 598 Julia Ct., Lewisville, TX 75067. (214) 221-9042

WANTED: Knobs for Philco 60. Plastic dial RCA Model 128. Escutcheon for Delco Model RC-1. James E. Inglett, Rt. 1, Box 206, Midway, AR 72651

FOR SALE: New 1L6 tube in original boxes - \$10 ea., \$49/6, add \$5 postage per order. Will send tube price list with order. Also used test equipment list. Hurry, limited quantities. Maurer TV, 29 S. 4th St., Lebanon, PA 17042

WANTED: New collector interested in buying old radios and early TVs. Appreciate help. Jimmy D. Weaver, 1007 E. Bridges, Wynne, AR 72396. (501) 238-8328

WANTED: Glass for stock ticker. Have early WE xstrs - \$5. 2A3S - \$25/pair. W. Harder, 911 W. Northrup, Lansing, MI 48911. (517) 882-2303

FOR SALE: Collins 310C VFO - \$125, 75A4 - \$400, 51S-1 - \$570, KWS-1 - \$650. Exciter for 30K-1 and 30K-1 manual - \$400. R390A - \$300. KWM-380 fan kit - \$135. SC-101 - \$350. Central Electronics 10A - \$35, 20A - \$45. Viking II - \$40. Heath TX-1 - \$35, SD-10 - \$35, SX-115 - \$240. Mike Palmer, 16707 Creeksouth, Houston, TX 77068. (713) 444-7737

WANTED: Parts: Thordarson 26S10, 27S10; Stancor A-3800. Paper: Gernsback LIB #56, Serv Info Stromberg-Carlson AR-410, AU-58B. Test Eq: Heath IP-17, K-H UHR 240 junker. Lawrence E. Larsen, 308 Hamilton Ave., Silver Spring, MD 20901. (301) 587-8143

FOR SALE: Tubular capacitors. 3MFD, 630v - \$6.50 for 200. **WANTED:** Old ham equipment, receivers, etc. Wayne, Rt. 1, Box 114, Burlington, KS 66839. (316) 364-5353

FOR SALE: Majestic Melody Cruiser (Collins, p. 73), exc. - \$350. Zenith 6-D-317 w/glass rods restored exc. (Bunis, p. 166) - \$175. Steve Carter, 559 Gibbs St., Plainfield, IN 46168. (317) 839-1621

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 TRADE: My World Globe 8-transistor radio on stand for your Crosley 124 chassis. A. Bruno, 24 Butternut Dr., New City, NY 10956. (914) 354-8899

WANTED: Tuning knob for Crosley Pup radio. Also hands for Crosley Trirdyn. E. C. Chenoweth, 5280 S.R. 753, Hillsboro, OH 45133. (513) 466-2325

FOR SALE: Used technical books; radio, electronics, military, magazines, catalogs, etc. List - \$1, stamps OK. Softwave, Dept. ARC, 1515 Sashabaw, Orionville, MI 48462

WANTED: J. C. Penny Co. "Radio Game" shirt that was sold in their stores this past summer. Gary B. Schneider, 9511 Sunrise Blvd., #J-23, North Royalton, OH 44133

WANTED: Fine, if possible, blank plug-in coil forms, approx. size 1 1/4" dia., 2 1/2" high, to fit standard five-hole tube socket. Will buy or trade for 4-1.C.A. blanks coils, 3 with 4 pins, 1 with 6 pins. Lester P. Rayner, 5512 N. 71st Pl., Scottsdale, AZ 85253. (602) 947-1375

MESSAGE: New club forming in South Florida. Interested radio collectors in this area please write to: Victor Marett, 3201 N. W. 18 St., Miami, FL 33125

WANTED: RE278 chassis for Arvin 440T. Ray Schmidt, Schmidt Electronics, 607 1 Ave. SW, Austin, MN 55912. (507) 433-0069

FOR SALE: Knobs, knobs, knobs. Have over 1,000 radio knobs for sale. Must have a description of wants SASE. Clark Trissell, 3530 Pawnee, Lincoln, NE 68506. (402) 488-5263

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1991-92

RADIO CATALOGUE

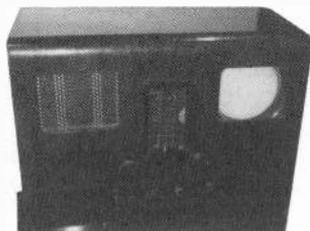
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FOR TRADE: Marconi 1938 television. Museum quality. Don Hauff, Box 16351, Minneapolis, MN 55416

FOR SALE: Garod Gay-1 butterscotch Catalin, cracked on bottom - \$525 or BO. Zenith 6-D-317, Plexiglas tubes - \$385. Federal, Oriental design, pullout front panel, very unusual - BO. Zenith Royal 750 - \$25. Arvin 540T - \$50. Airline 4BR-S11A - \$45. Firestone S-7403 - \$165. Sonny Goldson, 1413 Magnolia Ln., Midwest City, OK 73110. (405) 737-3312

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

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

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

WANTED: Tubes wanted: Highest prices paid for all types of industrial, receiving and transmitting tubes. D & C Electronics, 3089 Deltona Blvd., Spring Hill, FL 34606. (800) 881-2374

FOR SALE: One Sears mid 70's desktop calculator with instruction book in near mint condition - \$105 or BO + UPS. Old Army MSG CTR 24-hour clock, excellent \$95 + UPS. Zenith DeLux Royal 755 transistor and leather case, handle missing - \$98 + UPS. **WANTED:** (2) five-inch speakers with field coil. R. A. Matias, 9206 Pitcairn, San Antonio, TX 78250

WANTED: Any type of old iconoscopes. U. Radtke, Im Fächtei 143, D-W-4830 Gütersloh 1, Germany

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

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

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

MESSAGE: Will be at November SCARS with Zenith 12-S-232 tombstone, Philco 90 cathedral, Zenith 15-U-269 original finish console, Bing Crosby Junior Juke, Sparton 506 wood with repro Bluebird cabinet peach mirror and platform, Zenith 7-transistor counter display case, Atwater Kent 84 cathedral and 10 to 15 other plastic radios.

WANTED: Remler mirror case, Remler Model 49, Remler crystal set, Remler red plastic sets and Remler advertising or display pieces. Steve Neal, 3472 Stancrest Dr., Glendale, CA 91208. (818) 248-3169

FOR SALE: (2) Hallicrafters SX-28, 1 restorable, 1 for parts - \$75. Panasonic RF-2800 - \$115. Sony Model TFM-8000-W - \$85. Courier Gladiator CB, AM-SSB - \$145. 8-inch CCTV monitor - \$20. Westinghouse Dynamotor - \$20. Hallicrafters Sky Rider SP-44 station monitor - \$75. Blaupunkt floor model AM-FM-SW-phono - \$30. SWC MicroLog for C64 - \$55. John F. Dubino, KA1SBN, 73 Devens St., Greenfield, MA 01301

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101 first Street, Suite 394
Los Altos, California 94022

FOR SALE: Philco 42-321, g - \$45. TeleTone #100, vg - \$45. ElectTone coin op C5TS3, p, not working - \$10. RATEK. Richard O. Wallace, 12 Madison Ave., #8, Danbury, CT 06810. (203) 792-6541

FOR SALE: CB books and magazines: Sams, Volumes 8-18 - \$2; Callbooks, 1963 - \$10, 1965 - \$8; CB Times, Number 1 & 2 - \$5; Channel 23, Number 1 - \$3. Harry Blesy, 2409 Northgate, N. Riverside, IL 60546. (708) 442-8855

WANTED: Case for Fada Bullet, any color, cracked OK. Also need red grille for Garod Commander, cracked or repro OK. John Deeks, 26 Longvue Dr., Wethersfield, CT 06109. (203) 529-0497, call between 11 am and 2 pm any day EST

FOR SALE: Heathkit IG-37 stereo alignment generator with manual, needs aligning - \$45. Large amp-milliammeter, lab standard. Write: J. Curtis, PO Box 758, Stevens Point, WI 54481

WANTED: Power transformer for Radiola 60. Bruce Landey, 45 E. Flower St., 233, Chula Vista, CA 91910. (619) 427-2745

FOR SALE: Silvertone chassis Model 438-B; Wards Airline chassis 04-BR-1106A - \$20 ea., plus UPS. Ernie Nagy, 1599 Boxford, Trenton, MI 48183. (313) 676-6491

WANTED: Non-working Crosley Model 515 with good power transformer and restorable cabinet. Conrad Gwaltney, Route 1, Box 55, Hiddenite, NC 28636. (704) 632-2921

FOR SALE: Philco Model 60, recapped and refinished - \$115. **WANTED:** Empty tube and parts cartons, any counter display materials from 1920s. Mark Evans, 203 Cactus St., Tallahassee, FL 32304. (904) 575-7122

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WANTED: Webcor Model-80 wire recorder, Mag-necord PT-6 thru PT36Ax recorders, brush BK-401 Soundmirror recorders, Ampex 200 & 300 recorders, any Fairchild recorder. Dick Igou, 8435 Twisted Oaks, Garden Ridge, TX 78266. (512) 651-9049

FOR SALE: N.I.B. Western Electric 252A vacuum tube - \$125. Paul Schinnerer, 4353 Rutgers Ave., Long Beach, CA 90803. (213) 421-4387

WANTED: Radio News or similar mags 1925, 6, 7, 8, 9, especially those with Reinartz articles. Gene Reynolds, W3EAN, 53 Marple Rd., Haverford, PA 19041. (215) 649-1447

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FOR SALE: Nipper 36 inches tall, plastic, original paint - \$3,000. Send SASE and \$1 for 2 photos. Electrical, Ltd., PO Box 11288, Fort Wayne, IN 46857-1288

FOR TRADE: 17" Philco Predicta TV, good cosmetic condition for cathedral radios. George C. Arth, 2525 Dundee Rd., Lexington, MO 64067. (816) 259-4359

FOR SALE: Kellogg #603 23-plate variable condenser with vernier dial in original box (dirty) - \$25 ppd. Robert Larson, 1325 Ridgeway, Medford, OR 97504. (503) 773-5214

WANTED: Old 78 rpm & cylinder records. Send \$2 for illustrated want list. Memory Machines, 1940 E. Allegro, Houston, TX 77080

WANTED: Power supply Type 697 for National HRO-5A1. Speaker for GPR-90. F. W. Nicholas, PO Box 37094, Phoenix, AZ 85069

FOR SALE: Crosley L-148, hums, cabinet uncracked - \$200. Emerson 888, white - \$50. **WANTED:** Fountain pens. Del Tysdal, 812 Broadway, Fargo, ND 58102. (701) 293-9328

WANTED: Someone must have a circuit for a 5" PACO scope, ES-150, DC to 5Mc. Ray Larson, 12241 1/2 Gorham Ave., W. Los Angeles, CA 90049-5214

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FOR SALE/TRADE: Arcturus Blues 27, 124, 127.
FOR TRADE: Surplus conversion manuals for original R-392 manual. Jay Myers, 1010 Graybar Ln., Nashville, TN 37204. (615) 297-5886

WANTED: Low frequency converter for Drake 2-B receiver. Ed Barbacow, 330 Ceylon Rd., Carmichaels, PA 15320

WANTED: Small tube type portable radios. Schematic for Dyacord #104 German guitar amp. Robert Nicholson, 4 Superior Ave., #47, Toronto, Ontario, Canada M8V 2M4. (416) 252-4838

FOR SALE: Scott FM tuner Type 310B Mark III with Dynakit preamp and Dynaco audio amplifier with pair of 6550 tubes. Wharfedale speaker 32"H x 23"W x 16"D, all tubes, good condition, really blasts; photos. What's it worth? Towers for sale. 50' in 10' sections; 42' in 7' sections; 20' in 1 section; 20' in 10' sections. 3 ele quad for 10-15-20 ready to go. All in good condition; photos. Gene Reynolds, 53 Marple Rd., Haverford, PA 19041. (215) 649-1447

WANTED: Manual for Eico Model 955 capacity checker. Also test prog. for Heathkit Model 10-12 oscilloscope probe Model PK-1. Information on Supreme Model 89 tube tester. Ross Ellis, 206 Gregg Dr., Battle Creek, MI 49017. (616) 962-1514

FOR SALE: Panasonic RF-5000 all band HF receiver, many features, excellent condition, asking - \$195. Silvertone radio 4569 - \$75. Hallicrafters S20A - \$35. Call: Sheldon Kane, 360 Rhinecliff Dr., Rochester, NY 14618. (716) 442-6338

WANTED: Army manual for Signal Corp. Keyer TG-34-A. A. Chislawsky, 2947 Ave. V, Brooklyn, NY 11229

FOR SALE: Am. Bosch Model 5; Crosley 56TN; Fada 106. SASE for list. Leo Vanderpot, Apt. 17D, 765 N. Broadway, Hastings-on-Hudson, NY 10706. (914) 478-4092

WANTED: Any info, pictures, ads of Radio Cruiser radio in shape of boat. Frank Cameneisch, 209 San Francisco Blvd., San Anselmo, CA 94960

WANTED: RME-DB22A preselector, Hallicrafters SX-42 or SX-62 & R-42 speaker must be cosmetically excellent. Zenith Zephyr, 7-D-148 or 6-S-147 chairside (Blast, p. 178, & F.O.S., p. 191), complete & good cosmetics. Will pay good fair prices. Dick Igou, 8435 Twisted Oaks, Garden Ridge, TX 78266. (512) 651-9049

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WANTED: Front panel logo and the small tuning knob for AK Model #30. Don Caha, 1222 Fairview Dr., Tacoma, WA 98465. (206) 564-1127

WANTED: Manual for Sprague TO-6A Tel-Ohm-ike capacitor analyzer, copy or original. Thanks. Steve Melvin, 34 Deep Brook Harbor, Suffield, CT 06078. (203) 668-6821

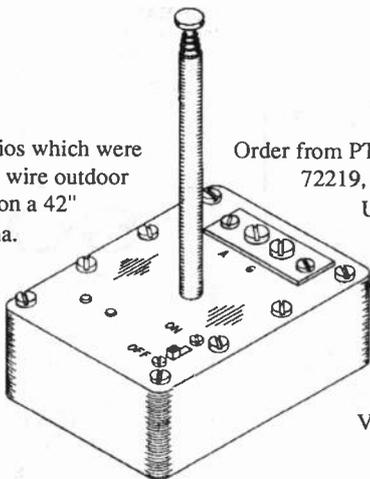
HELP: For my butchered REL All Wave Amateur receiver. Physical layout, schematic, pictures, etc. Thanks. H. Spaulding, 1567 Lilac Way, Upland, CA 91786. (714) 981-1448

WANTED: Addison 2 baby blue Plaskon, Addison 5 yellow, Air King 52 Plaskon. Will buy or trade other Catalins. Lairy Wilcox, PO Box 7658, Berkeley, CA 94707. (510) 524-3928

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WANTED: Older ham gear, Collins, Drake, National, Hallicrafters, Hammarlund, etc. Ron Follmar, 1409 W. Willis, Alvin, TX 77511. (713) 331-1074

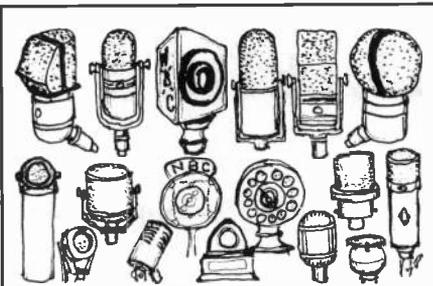
WANTED: Sams Photofact books 111 to 126. Gary G. Cappoen, 18025 N.E. Chehalem Dr., Newberg, OR 97132

FOR SALE/TRADE: Emerson 564, mint Catalin, green - Best Offer. Lairy Wilcox, PO Box 7658, Berkeley, CA 94707. (510) 524-3928

WANTED: Usable tubes - Sonora RA-1, RE-1, DE-1, SO-1; Eveready ER171A, ER226, ER227, ER280. Ballast tubes needed: JFD #6800, Amerite #12-A-5, Duresite #D-125, or other equivalent. John Swett, 8116 Olmway Ave., Olmsted Falls, OH 44138. (216) 235-1463

FOR SALE: Arvin Model 540T - \$50. Arvin Model 243T, green - \$65. Arvin Model 552T - \$55. Silvertone Model 2001, brown - \$60. Airline Model 14BR-511A - \$45. Crosley 10-135, white - \$95. Crosley 10-138, maroon - \$110. Westinghouse Model H-125, green Refrigerator - \$85. Truetone Model DC 3270 transistor, U.S.A. - \$35. Coca-Cola Cooler - \$795. GE Model P-745A transistor, U.S.A. - \$35. Belmont 6D111 - \$175. Eico ST 97 tube stereo tuner - \$50. Harmon-Kardon Model F500X stereo tube tuner - \$40. Karl Jostmeyer, 613 N. 6th St., Kansas City, KS 66101. (913) 342-6565, (913) 236-5236

WANTED: Massie wireless telegraph apparatus. Something to round out my Rhode Island collection. Leonard J. Arzooonian, 61 Columbus Ave., N. Providence, RI 02911. (401) 232-0869



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Robert Van Dyke, 2 Squires Ave., East Quogue NY 11942
516-728-9835

FOR SALE: N.O.S. and used tubes, more than 1,000 tubes in 450 different types. Send SASE for lists. C. Elmer Nelson, 11 S. Church St. Princeton, IL 61356

FOR SALE: Victrola cabinets only, lowboy, refin. near mint condition - \$85. Highboy, walnut finish vg. Photo w/SASE. Doyle Roberts, HC 63 Box 236-1, Clinton, AR 72031

WANTED: Early crystal sets. Fred Torricelli, KA6UZM, 2305 Elda St., Bradbury, CA 91010. (818) 358-6853

FOR SALE: Tubes, parts for most radios & TVs. Emerson 888 & 847. Radio list with photos - \$1.50. M. R. Ohmann, Box 314, Albany, MN 56307

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FOR SALE: Philco 90. Philco 1201 table model R/P, Country Belle 556. Motorola 40-BW. Crosley 11-132U. (2) RCA coin-oper. radio, RCA TV 8-T 244 table model, Motorola TV. 14T3 Bakelite. Selma Bailey, 551 Carlton Ave., Millville, NJ 08332. (609) 825-2468

WANTED: Quad II amplifier. Prior to serial #17000. Also Bogen DB20DF. Must be in A-1 condition. Charles A. Goddard, Mount Harmony, Asbury, WV 24916

FOR SALE: New plastic reproduction dial cover for Emerson 520 - \$12.50 ppd. Doyle Roberts, HC 63 Box 236-1, Clinton, AR 72031. (501) 745-5750

WANTED: Eveready #2 speaker. Eveready radios, flashlights, catalog. Subscribe to Flashlight Newsletter - \$12 year. Bill Utley, PO Box 3572, Downey, CA 90242. (213) 861-6247

WANTED: Manual and power supply, 120v, for RMCA directional finder Model AR-8711. Lee V. McKinnis, Jr., PO Box 490, Godley, TX 76044

FOR SALE: Small list of radios, magazines/books for sale. SASE for list. Andrew Mooradian, 5 Priscilla Ln., Winchester, MA 01890

WANTED: Pre-1960 table model radios. Wood, Bakelite, Catalin, plastic, glass. Dead or alive. Jim Blackburn, 19861 Lexington, Huntington Beach, CA 92646. (714) 968-1661

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WANTED: Manuals, schematics copies OK, for Heathkit IT-21 tube tester, Heathkit W4 AM amplifier, Du Mont 241 oscilloscope, Scott 314 FM tuner. Need 3RPI oscilloscope CRT, N.O.S. or good used. Looking for Boys First Book of Electricity by Morgan. Please help! Ian Abbott, 255 S. Rengstorff Ave., #174, Mountain View, CA 94040. (415) 942-8316

FOR SALE: Coke cooler radio (Collins, p. 89), mint, no cracks, chips, works, correct knobs. Delmore Zirzow, 1309 Madison St., Onalaska, WI 54650. (608) 783-1268

WANTED: Knob for mid-30's Crosley tombstone, Model 515, 1-inch diameter octagonal shape. Ken Jakub, 5054 Carolyn Dr., Pittsburgh, PA 15236. (412) 881-5680

FOR SALE: Antique Weston tube checker - \$50. 1931 Wavemeter - \$75. Antique knife switches, tipped tubes from 20's Drake TR4 - \$125. S. Mount, K20A, 35 Grand St., Highland, NY 12578. (914) 433-7714

FOR SALE: Stock certificates: Admiral Radio \$10. Collins Radio - \$10. Sentinel Radio - \$10. Western Union - \$10. Plus Baird Television 1930's (John Baird, Inventor of 1st TV Scanners) - \$55. J. J. Papovich, 53 Magnolia Ave., Pitman, NJ 08071. (609) 582-8279

FOR SALE/TRADE: Zenith G500 Trans-Oceanic, good condition, plays well. Paul Fulton, 711 Jacquelyn Rd., Westwood, NJ 07675

WANTED: Dual section twin lock electrolytics at 40 MFD 450v. Also need some at 500v. RCA Victor AM-FM table radio Model 3-RF-91. Also RCA service data for set. Old style tall 8417 tubes such as used in Fisher SA/K-1000 power amp., need at least one. They are 4 1/4" to 4 1/2" tall. Al Manieri, 384 Bates St., Phillipsburg, NJ 08865. (908) 454-3699

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FOR SALE: AK chassis & speaker Type L. Sentinel Model 319P, portable maroon swirl, works. (2) 127 blue tip tubes. (1) Country Bell telephone radio. Russell Schoen, E3740 Nietzsche Rd., Clintonville, WI 54929. (715) 823-6744

FOR SALE: Atwater Kent Model 40, tubes - 75¢ ea. GE Model T-110A, capacitors, crystals, speakers. Joseph Zambrini, RD 4, Box 216, Towanda, PA 18848-8909

WANTED: Dial glass for Philco 42-322, 1 5/8 x 7 1/2 2 bands, also 1 knob for same. Edmund DeCann, 307 3rd Ave., W. Osakis, MN 56360. (612) 859-4282

FOR SALE: Olson Model RA 530 Spotter 2-tube CB base station, untested - \$75. Karl Jostmeyer, 613 N. 6th St., Kansas City, KS 66101. (913) 342-6565

FOR SALE: Scott Model 800B - \$175 firm. Pickup only. John Swett, 8116 Olmway Ave., Olmsted Falls, OH 44138. (216) 235-1463

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WANTED: Magnavox, optional FM tuner for late 40's consoles. Hallicrafters S-38, no letters original in excellent cosmetic condition, Zenith Cobra changers 2-speed with demodulator chassis. Dick Igou, 8435 Twisted Oaks, Garden Ridge, TX 78266. (512) 651-9049

WANTED: Philco, 40-120 table wood, 3 knobs + handle (Bunis, p. 111). Stewart-Warner, R-172A, table wood (Bunis, p. 148). Jean Desautels, 616 N. Silver Cir., Key Largo, FL 33037-3848. (305) 852-2109

SERVICES: I will replace your filter capacitors in your Atwater Kent power supply for Models 36, 37, 38, 40, 41, 42, 43, 44, 45, 46, 47, 51, 52, 53, 56, and 57. This is not a repair but a restoration - \$20 per power supply, you pay shipping. Can also replace other components embedded in tar such as transformers and other makes of filter capacitors. Call or write for details. Dennis Craft, 10513 E. Clinton, Scottsdale, AZ 85259. (602) 860-8951

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WANTED: Antenna, electromagnetic, and/or propagation books, related items, and test equipment. Antenna's, PO Box 454, Milan, OH 44846

FOR SALE: Zenith Major, excellent; Majestic Bakelite AM-FM; CBS Columbia clock radio; 7-inch Firestone table model TV; restored, plays fine; Sanborn 1950's portable EKG medical machine; Zenith 600 Series black Trans-Oceanic, very nice; Zenith 5S127 black dial tombstone, cabinet similar to 7D127 (F.O.S., p. 193); GE 10-inch Bakelite TV, plays fine; Zenith 7000 Trans-Oceanic, near mint, last American-made Trans-O; Benrus gold clock radio, with original inst. book. Charles Harper, 2081 Harmony Ct., Lexington, KY 40502. (606) 268-8549

FOR SALE: Don C. Wallace, W6AM - Amateur Radio's Pioneer, The History of Amateur Radio by Jan Perkins, N6AW, hardbound, 320 pages, 200 photos - \$29.95 + S&H (\$3 U.S., \$5 foreign). Wallace & Wallace, 11823 E. Slauson Ave., Suite 38, Santa Fe Springs, CA 90670

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 PEABODY, MA 01960

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WANTED: Radio & wireless magazines from the 1920's. Jan Perkins, N6AW, 524 Bonita Canyon Way, Brea, CA 92621

FOR SALE: Maas organ amplifier Model 500, clean - \$75. Victor L. Gregowski, 3635 Orvall Dr., Port Huron, MI 48060. (313) 385-9479

WANTED: BC-1000/SCR-300, T17/ARC-5 1.3-2.1 MCS, weights for flat pendulum Vibroplex.
FOR SALE: Excellent, with manuals & I ship, Hammarlund HQ170A - \$175, National HFS w/ps - \$150, Drake 2B - \$125. Write: C. L. Richter, 5256 West Ave. L, Quartz Hill, CA 93536

FOR SALE: Selling 66 manuals and ARRL handbooks 1922-1968. SASE for list. Phil Whitney, Rte. 2, Box 231, Stephens City, VA 22655



WANTED: The radio shown. 1948 RCA 75 X 18 in red or white. I also have the black one to trade for either the red or white one. Also bright red plastic AC radios. Sumter Hickman, KB5QHD, 1008 West 10th St., Plainview, TX 79072. (806) 293-5809

FOR SALE: Fisher 80AZ amp with Miller FM tuner Model 560 - \$50 plus shipping. Kent Stolz, 1208 SE 5th Ter., Lee's Summit, MO 64063. (816) 524-1745

WANTED: Tubes wanted, duds okay: Marconi DER valve and DE6 valve, Magnavox Type A, WE 282A, WR21 Aeriotron, DeForest Singer audion, Raytheon Kino-Lamp, CV-125 British Trigatron, English R valves, VT-2 (E), VT-3, other unusual tubes or valves. Knobs for Radiola 18. Sam W. Wrenn, 2314 Seminole Dr. 1207, Arlington, TX 76010

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P.O. Box 2, Carlisle, MA 01741

WANTED: Scott AW23 or pointer dial Philharmonica, any cabinet style needing minor repairs OK. Hallicrafters SP44. Matching speaker, 2nd IF trans. for RCA AR88D, OTB 5/91, will buy junker. Knobs for GE M81, OTB 8/91. Esc. for Philco 70. Rider's 23, Indexes for 15, 19 to 23. Table cabinet for SP-600. Tony Ellis, 17 Odeon Ct., Baltimore, MD 21234. (301) 882-6190

WANTED: Dial assembly for U.S. Radio 25A. Brown plastic back for Zenith N512J. Dwight Baker, 4137 E. 24th St., Des Moines, IA 50317

MESSAGE: I repair tube-type radios and TVs at a reasonable price. Tim Metz, 221 Wheatland, Fairview, OK 73737. (405) 227-2456

FOR SALE: Blaupunkt Riviera Omnimat battery-powered AM-FM-SW radio, mint and operating; Type: 7656 804; Ni X 660 411 - \$125 UPS prepaid in U.S.A. No paper. J. R. Clark, River Rd. E, Walton, NY 13856. (607) 865-7650

WANTED: Scott 800B in Chippendale console with record player, must be excellent or mint condition. Will pay to \$750 plus shipping. Al Wirtenberg, 15 Wilson Rd., Weston, CT 06883. (203) 544-9270

WANTED: Directions/schematic for a Supreme Radio Analyzer, Model 339 Deluxe. **FOR SALE:** Fada Special - \$125 w/tubes, \$100 w/o tubes. Geoff Shearer, 13115 Rounding Run Cir., Herndon, VA 22071. (703) 860-1617

FOR SALE: Trophy baseball radio - \$989. Karl Jostmeyer, 613 N. 6th St., Kansas City, KS 66101. (913) 342-6565, (913) 236-5236

WANTED: Grille mounting for an Atwater Kent lowboy cabinet 24"H x 24"W x 13 1/2"D. Grille is cut out of a 12" square board 1/4" thick. Anyone having this item draw me a pattern. Paul M. Williams, 2364 Beaver Valley Pike, New Providence, PA 17560-9622. (717) 786-3803

WANTED: Tube amplifiers, Western Electric, Dynaco Mark III. Mamoru Ichino, 683 Hinoue, Gyoda, Saitama, 361 Japan

FOR SALE/TRADE: Maroon Fada 652 cloth grille, cracked bottom, want yellow Catalin. Frank Laufer, 170 E. 77th St., Apt 6A, New York, NY 10509. (212) 249-1765

MESSAGE: Persons unable to contact me regarding July ad. Please try again. Bill Rogers, 13305 Court Ridge Rd., Midlothian, VA 23112. (804) 744-3955

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PH: 919-851-1517

FOR SALE: Lee DeForest vintage autographed legal size ornate cacheted envelope; postmarked from DeForest, Illinois, Aug. 26, 1937 and Lee, Illinois, July 4, 1937; he has signed his name and written address; excellent condition, very choice, with small matted photo "The Father of Radio" — \$350. **WANTED:** Reasonably priced Philco Predicta Barber Pole TV. Predicta antenna. Cylinder records 2 and 4 minutes. Cabinet back (panel) for Predicta Tandem. Predicta 17". Roger Ericson, 3460 Peninsula Rd. #106, Oxnard, CA 93035

FOR SALE: (6) tube-type Zenith Trans-Oceanics — \$40 and up. Hallicrafters S-38C, Hallicrafters S-40A, National NC-125 + junky radios. New American-made 450v and 600 volt capacitors. New tubes — 25¢ and up. Output, IF, power xfms but none for 2.5v fil. speakers, pots, really a terrifying assortment of miscellanea used for repair and restoration that came from old shops. Seven-page list available from: Sue Coulter, 4200 Prince St., Bakersfield, CA 93301

WANTED: Knob assembly (includes knob and shaft) for capacitor tuning of Crosley Super Trirdyn Regular (or Super Trirdyn Special) and info on repairing, adjusting and connecting Crosley Dynacone F speaker. James F. Crews, HCR 63 Box 4, Arbovale, WV 24915. (304) 456-4798

WANTED: Cabinet for Metrodyne Super Five, Stancort transformer A53C or A73C. Wm. Seiler, R 1, Box 272A, Pekin, IN 47165

FOR SALE: Hallicrafters SX 110 w/ manual in mint cond. — \$120. Robert LaPorte, 71 42 Parsons Blvd., Flushing, NY 11365. (718) 591-6087

FOR SALE: Vacuum tubes and service information. Carl Howard, 2351 Egremont Dr., Orange Park, FL 32073. (904) 264-7056, phone anytime

MESSAGE: Wanted: The New England Antique Radio Club wants you! Join over 500 others and become a member of the best radio club in the country! Don't miss our big Winter Swap & Sell Meet, Saturday January 25, 1992, 8 am to 1 pm, Resurrection Center, Nashua, N. H. Over 100 tables! Hundreds of radios! 50/50 raffle! Two old equipment contests featuring Clock Radios (Table) and Clock Radios (Grandfather)! Be there for another great day of radio fun and excitement! For more swap meet or membership info, call or write and be sure to ask for a free sample copy of the club newsletter. NEARC, RR1, Box 36, Bradford, NH 03221. (603) 938-5051

FOR TRADE: GE Model P2760A transistor novelty blue dome Kojac Light, nice, for Emerson 838, 856 or other tube-transistor hybrid, nice. Joseph Mente, 916 Olive Rd., Homewood, IL 60430. (708) 957-9455

FOR SALE: (2) Blonde tabletop Predictas — \$400 or BO. Radio Shack DX150A in original box — \$120. Randy Bender, 1720 Kinsella Ave., Belleville, IL 62220. (618) 277-5623

WANTED: Philco 42-KR3 wood table with rounded ends in good or restorable condition; dial for Philco 38-89 tombstone. Bill Harris, 1513 Bellechase Dr., Roanoke, TX 76262. (817) 431-2272

FOR TRADE: Sony TR-63 yellow/red for International/Kadette, Detrola Super PeeWee, or Catalin. **WANTED:** Continental 738.44, TR-160; Gilfillan 58; Philco UA-52P; Sony TR-55. David Mednick, 1450 Palisade Ave., #5-H, Fort Lee, NJ 07024. (201) 461-3082 until 10 pm

FOR SALE: Atwater Kent cathedral Model 80, excellent cond. — \$350. Kent Ise, 224 Cowesett Rd., Warwick, RI 02886. (401) 885-7558

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FOR SALE: Philco 60 (F.O.S.) - \$70; 1930's Pontiac Air Mate 65 car radio - BO. John Lyle, 1161 S.W. Mulvane, Topeka, KS 66604. (913) 232-0128

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(Please no classified ads by phone. Thanks!)

FOR SALE: Zenith Royal 500 7 transistor maroon - \$70. Zenith Royal 1000 Trans-Oceanic good cond. - \$85. Philmore crystal sets (2) 1 in box - \$70 ea. Rider's Vol. 1-5 and 1-5 abridged - \$195/all six. Stromberg-Carlson Model 1500HR (Bunis, p. 150), excellent - \$60. Zenith table (F.O.S., p. 195), 6DO29 - \$50. Sparton Jr. - \$135. Hallicrafters Sky Challenger, excellent shape - \$110. Freshman Master Piece V with tubes - \$75. Guild Country Bell telephone radio good shape - \$75. Atwater Kent Model 20 - \$85. Rare King Cole battery set very nice - \$145. Crosley Victory radio lg. dial table 1946 - \$95. Tom Thumb cathedral - \$250. Belmont tombstone very Deco, beautiful, radio Model 675 - \$140. Zenith large tombstone Model 9S-30 real nice - \$275. Crosley cathedral Model 125 - \$110. Philco cathedral Model 37-84 nice - \$100. Radiola horn, new, mint - \$110. Zenith Trans-Oceanic Model 6T-407, good - \$65. Zenith Royal 750 leather case transistor - \$65. Hallicrafters Continental green - \$70. Small General Radio, very Deco chrome insert like new! beautiful radio! A steal! - \$125. Atwater Kent Model 40, several - \$55 ea. GE portable car radio rare Model B-52 (F.O.S., p. 91) - \$195. Hallicrafters Sky Buddy good - \$75. Zenith Trans-Oceanic G-500 good! - \$75. GE table Deco Model GE-53 good! - \$75. Kent A. Ise, 224 Cowesett Rd., Warwick, RI 02886. (401) 885-7558

WANTED: Heathkit equipment, isolation transformer #IP-10, RF generator, oscilloscope, etc., or equivalent, reasonable. Tom Kasinec, 10129 Point-O-Woods Dr., Portage, MI 49002. (616) 323-3102

FOR SALE: Tombstone Silvertone, Model 100.359 untested - \$40. Tube tester Hickock 6000A - \$75. UPS extra. Steve Bonino, 107 Georgetown Rd., Glassboro, NJ 08028. (609) 881-0244

WANTED: Push-pull input transformer for Philco Model 65 Part Number 3537. Carlos Martinez, #21 Colonel Irizarry St., Cayey, PR 00633

FOR SALE: Crosley Trirdyn Special battery set, 3-tube reflex circuit, both audios OK, excellent to mint - \$145. Philco 118B cathedral, works, with filter cap hum, excellent front, top and sides refinished - \$195. RCA Radiola Superheterodyne, AR-812, early battery set portable, untested, leather handle missing - \$100. RCA Victor R-8 Superette, tombstone, not working, slight hum, no stations, wood OK, needs refinishing - \$170. DeForest/Crosley cathedral, works with hum, only on high freq. AM, needs refinishing - \$190. Also many other radios, books & collectible tubes. Send 2 stamps for complete photo-list to: Ron Boucher, PO Box 541 (AR), Goffstown, NH 03045. (603) 497-2988

WANTED: Dead or alive Stewart-Warner R1301A for parts - dial, knobs, etc. Hugh Coachman, Box 2345, Lakeland, FL 33806. (813) 644-6805, eve., (813) 439-6363, day

FOR SALE: Abbottwares horse radio Z-477 - \$200. Westinghouse Oriental H-188 - \$65. Zenith 500d - \$75. Zenith 4G903 - \$40. Zenith 6G501L - \$40. Zenith 6G601M - \$40. National NC-TV10T - \$75. Fada plastic with vertical bars - \$40. DeWald C-800 - \$20. N.O.S. large transmitting tubes. 16GP4B picture tube. **WANTED:** Atwater Kent 206 chassis. Philco 37-650 chassis. Base for Magnavox horn. Tim Metz, 221 Wheatland, Fairview, OK 73737. (405) 227-2456

FOR SALE: Bendix portable, 687A Superhet - \$25. Heathkit EK-2, AM/SW - \$10. EMUD 196 - \$25. David Pacitto, 40-133 West 4th St., Patchogue, NY 11772. (516) 758-2936

WANTED: I need an instruction manual for a Knight tube tester. Gerry Meekins, Box 706, Elkton, MD 21922

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WANTED

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Philco Radio.**

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restorable.**

**Holme Hickman
307 E. Ash #41
Columbia, MO 65201**

WANTED: McIntosh amps 15-W-1, 20-W-1, 50-W-1, any cond. Logos MC-40 & MC-60, tube cage for MC-40, MR 65A tuner. Original owner's manuals and service manuals for McIntosh equipment, excellent condition only. Dave Carver, 43 Jewett St., Ansonia, CT 06401. (203) 734-4641, after 6 pm EST

FOR SALE: (13) celluloid 4-min. Edison cylinders in boxes w/o tops, all play good - \$50. (17) 2-min. cylinders: 1 Oxford celluloid and 16 Columbia black (also brown) wax; some have mold damage, some minor chips, but playable, some play very well; all in boxes with tops, and (11) empty boxes w/o tops - \$65. (37) rare British and French 2-min. wax cylinders in boxes with lids; some play good, other poorly, the exotic boxes make good display; and (9) empty boxes - \$145. Plus shipping. SASE necessary for reply. Arthur Harrison, 501 Arbor Dr., Columbia, MO 65201. (314) 474-8729

FOR SALE: Fisher amp Model KX-100 - \$35. Eico 2080 amp and 2200 tuner - \$40/both. Webster Electric amp TP85-1 - \$30. Vince Bomba, 331 Akron Ave., Pittsburgh, PA 15216. (412) 344-7926

WANTED: Radio Guide magazines from 30's, 40's, and/or similar publications. Marv Leslein, 1948 Grace St., Dubuque, IA 52001. (319) 583-7777

FOR SALE: Old ARRL and Radio Amateur Handbooks, new stock. Send LSASE for list. Charles Simmons, W6PDH, PO Box 6238, Buena Park, CA 90622. (714) 994-6843

FOR SALE: AK-30 and E2 speaker - \$50 + UPS.
WANTED: HRO coil sets, HRO RF gain knob. Thank you. Cliff Duggar, 205 E. 164th Ter., Belton, MO 64012. (816) 331-2295

HELP: Federal 141 owners: Please provide details to reproduce terminal strip on rear of radio. Mine is missing. Thanks. Joseph Pawell, 6 Augustine Ave., Ardsley, NY 10502. (914) 693-9374

FOR SALE: Two homebrew ham xmtrs, one kilowatt, complete with tubes - \$100 ea. Details SASE. Fallington Graf, K3AWH, 259 Hawthorn Dr., Lancaster, PA 17603-7428. (717) 392-4206

WANTED: National SW3 Universal model with octal tubes to complete collection. Dean Showalter, WA6PJR, 36308 Panorama Dr., Yucaipa, CA 92399. (714) 797-1782

FOR SALE: Bell & Howell IOD-4540 5MHz portable scope, new condition with manual - \$65 plus UPS. Alan Kriss, 1872 Portsmouth Way, Union, NJ 07083. (908) 688-2092

FOR SALE: Trav-Ler radio 5002, yellow knobs, cream on black, works - Best Offer by Nov. 22. Chuck Vaccaro, W3RUP, 708 Booth Ln., Ambler, PA 19002. (215) 646-3641

FOR SALE: Bogen RP-100 AM-FM receiver - \$15. Executive Model 10, tube-type CB - \$15. QST Magazines 1955, 12 issues - \$5. Dan Salerno, 1104 S. Main St., Taylor, PA 18517. (717) 562-1154

FOR SALE: RCA 10" TV #9-T-246 - \$25. Lafayette LT-20A AM/FM tuner - \$20. Heath GR-11 FM radio - \$20. Heath AJ-63 FM tuner - \$50. Louis J. Phillip, 502 Greenwich Ave., Paulsboro, NJ 08066. (609) 423-4306

FOR SALE: RCA Oriental design Model 75X17 in black graphics are excellent! - \$200 shipping & insurance included. Kent A. Ise, 224 Cowesett Rd., Warwick, RI 02886. (401) 885-7558

TUBES WANTED

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

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WD-11*..... \$35.00	184..... \$ 6.00	227..... \$ 2.00	247..... \$ 6.50
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WX-12*..... 15.00	UX-199*..... 9.00	237..... 6.00	256..... 6.00
112A..... 8.00	200A..... 6.00	240..... 5.00	280..... 7.00
120*..... 10.00	UV-201A..... 5.50	245..... 12.00	281..... 7.00
171/A..... 6.50	UX-201A..... 5.00	246..... 7.00	403 KELLOG.. 15.00
183/483..... 6.00	210..... 10.00	*Tubular	

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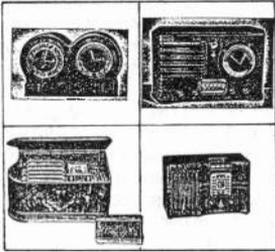
O1A(ST).... \$7.00	6A3..... \$9.00	10..... \$6.00	45..... \$15.00
2A3..... 15.00	6B5..... 6.00	12A..... 8.00	50..... 30.00
2B6..... 5.00	6CD7..... 8.00	15..... 8.00	71A..... 5.50
5AR4..... 5.50	6F6G..... 3.00	42..... 5.00	864..... 6.00

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FOR TRADE: Zenith Royal 500H transistors: white, black, two-tone gray. Emerson 888 Pioneer, Vanguard, Explorer. Eric Wrobbel, 20802 Exhibit Ct., Woodland Hills, CA 91367. (818) 884-2282

FOR SALE: Reproductions, AK Radio Service Manual, 114 pages - \$8. AK Radio Parts List, 68 pages - \$6. AK Electrical Values of Resistors and Condensers, 1924/1932, 24 pages - \$6. Crosley Service Manual, thru 1935, 340 pages - \$40. Dick Oliver, 28604 Schwalm Dr., Elkhart, IN 46517. (219) 522-4516



WANTED: The pictured Emerson radios and other unusual Emerson wood sets manufactured prior to WWII, especially cone-shaped dial models. Also seeking Zenith 6-D-317 (w/glass rods) and 6-D-316 (mini-console), Bunis p. 166. Have Walton set to trade (for Mae West) and other trade sets including AX-212, Westinghouse Repwood, Zeniths, metals, transistors, etc. Mark V. Stein, 822 Guilford Ave, Suite #130, Baltimore, MD 21202. (301) 366-3823

FOR SALE: Western Electric microphone, resembles candlestick telephone, patent date Jan. 26, '15. Reproduction push-button tension springs for Belmont 6D111 and similar radios - \$1/ea. - \$5/6, add 50¢ per order for shipping. David Walker, 414 S. Library St., Waterloo, IL 62298. (618) 939-3214

— WANTED —

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

FOR SALE: Novelties: Seagrams Wine Cooler, N.I.B. - \$25; Windsor jukebox AM/FM, N.I.B. - \$20; Mekka Fighter Jet, N.I.B. - \$35; Mork-From-Ork, N.I.B. - \$25; Dancing Slimmer, N.I.B. - \$35; Reclining Mickey, N.I.B. - \$20; Poochies radio - \$20; Panda Bear - \$20; He-Man/Skeletoir - \$20; Polaroid 600 - \$20; Gold & ivory owl - \$65; Cabin cruiser w/stand - \$75; Mark Twain boat - \$45; Franklin piano, white - \$65. Early transistors: Emerson 868, maroon - \$40; Zenith Royal 790 Navigator, black - \$35; Westinghouse H793P6GFB, grey & white - \$30; Oldsmobile transportable - \$100; or trade. **WANTED:** Raytheon's & TRI's. Harald Herp, 6615 Michele Ct., Huntingtown, MD 20639. (301) 855-7071

WANTED: Foil escutcheon for GE Model L-50 tuning control. Also need the GE logo. Milt Margolis, 6500 Harwood Ct., Springfield, VA 22152. (703) 451-4507

FOR SALE: Remco Radio Craft crystal radio kit new in box, late 1950's - \$95. Kent A. Ise, 224 Cowesett Rd., Warwick, RI 02886. (401) 885-7558

FOR SALE: Wind-up fly fan with flowers on 14" base, excellent, runs, has 4" sweep - \$555. Zenith 5-S318 14" 5-button, 4" x 5" oval dial, 2-tone wood, excellent - \$85. Philco PT6 12", 2-tone wood, excellent - \$35. Zenith 6-D-015, 1946, brown (Bunis, p. 165), excellent - \$75. Motorola tubes pocket, 9" x 4" x 5", green, Art Deco grille, black front, lid, excellent - \$75. Olympic pocket 449, black top lid, strap on end, excellent radio - \$55. Emerson 569, ivory, tubes fine - \$75. Temple G-419, red metal midget - \$80. Guild telephone radio, like new, plays - \$85. Master's Art N.Y. telephone radio Model RT200, Art Deco, excellent, plays - \$75. All shipped UPS paid in U. S.A. Edison Mabry, 715 W. Longview, Mansfield, OH 44906. (419) 526-1175

WANTED: Eveready speaker, Model 2 Rainbow 01-A. **FOR TRADE:** Type 50, globe for Rainbow 01-A. Brad Benson, 109 Scarborough Ct., Bl, Chesterton, IN 46304. (219) 926-4052

FOR SALE/TRADE: Radios from crystal to transistor, no Catalins. LSASE for list, or call. Paul Ernst, 3465 Eddy Rd., Marion, NY 14505. (315) 589-9471

FOR SALE: Control box C-87/ART-13, NOSB - \$27.50, two for \$47.50, plus \$2.50 UPS. Robert W. Downs, WA5CAB, 2027 Mapleton, Houston, TX 77043. (713) 467-5614

WANTED: Medical and scientific devices, violet rays, microscopes, incomplete excellent condition. Richard Cane, 8391 N.W. 21 St., Sunrise, FL 33322. (305) 741-6838

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WANTED: Pilot amp AA901, HRO-60 coils Type G, H, J, AA, AB. Barry Nadel, Box #29303, San Francisco, CA 94129. (415) 346-3825

WANTED: Info on Autorad Electric, Adrian, Mich., and schematic of their 1927 power amplifier. Mike Parker, 945 S.E. Linn St., Portland, OR 97202

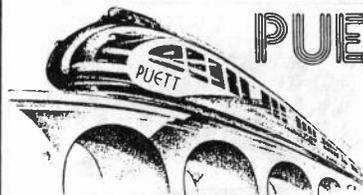
FOR SALE: Emerson portable Model 558 in original box color ebony dated 1940 on box - \$135, includes shipping & insurance. Kent Ise, 224 Cowesett Rd., Warwick, RI 02886. (401) 885-7558

WANTED: Hallicrafters R48A spkr or one of similar size with h on front, probably 9" h x 7" w x 10" d, wraparound only OK. Sayre E. Winkie, 1836 Washington Ave., SE, Cedar Rapids, IA 52403. (319) 364-1414

FOR SALE: Philmore blackbird crystal set 6 1/8" x 6 1/8", black with tan front, fine, has slant front, a nice radio - \$135. Amplion Jr. Deluxe Dragon wood horn speaker - \$450. Guild Spice Chest radio with tubes, has scenery on cloth front, nice, plays - \$95. Large metal drum speaker fine, works - \$75. Antique car radios 1934 to 1940: Ford Philco - \$75; Model UN6-100, Mopar Model 802, 1947 Dodge - \$75. Magnavox Model R-2, 21" bell gooseneck, horn excellent jet black original with Magnavox amplifier; Model AR-2 with two 216-A Western Electric tubes, has horn-wolf decal on front, excellent; the two - \$875. Magnavox type air Model A horn with lg. amplifier base with Magnavox exposed tube, excellent - \$395. Coca Cola vending machine bread plate 390, mint box - \$59. All shipped UPS paid in U. S. A. Edison Mabry, 715 W. Longview, Mansfield, OH 44906

MESSAGE: Thanks to those who helped with my Crosley 51 restoration. **WANTED:** Radio Girls books. Tim Healy, 18 Abby Ln., Syosset, NY 11791. (516) 496-7206

FOR SALE: Philco 38-62, nice wooden Deco - \$50. **WANTED:** Original owners material for Radiola RS and Westinghouse RC (RADA). Thank you. Mike Heffner, 724 Elmira St. Williamsport, PA 17701. (717) 323-3647



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FOR SALE: Jukebox, Rockola Model 1452 – \$1,200. Radio, Day-Fan Model 5091, beautiful wood – \$450. South Florida. Bruce Hoven, 120 S.E. 11 Court, Deerfield Beach, FL 33441. (305) 428-5463, eves.

WANTED: Spkr, 4" x 4" sq., 45 ohm, lw; for GE clock radio #7-4300F. T. R. Apple, 1498 Cobblegate Ln., Reynoldsburg, OH 43068. (614) 864-3634

FOR SALE: (3) radio mags. 1929, 34, 36 – \$9 ppd. Supreme Diagonometer 1937 Mod 545 Deluxe, untested – \$60. Zenith 8G005 Trans-Oceanic, bad case – \$30. 1955 Radio-TV News – \$5. 6v Genemotor for 2v tubes – \$8. H.P. Mod 526B time interval unit – \$5. N.W. Radio & TV School Course, 1953, wt. 11 lbs. – \$10. **WANTED:** Still need chassis for Abbottwares horse radio. John Martin, 817 Cook Ave., Billings, MT 59101. (406) 252-4287

FOR TRADE: Original butterscotch knobs for Motorola 51X16. **WANTED:** Tortoise plastic Motorola knobs, Hallicrafters PM23 speaker or cabinet, Philco 37-116 escutcheon. Peter Jaber, Box 134 UVAH, Charlottesville, VA 22908. (804) 293-6671

WANTED: Packard Bell 5R1's (G.O.R., p. 121), call or write with color. Working chassis RCA 9K (similar to F.O.S., p. 152, 9K-2 but 5-band). Operator's manual Hallicrafters SX-24, copy OK. Crosley 11-109U, square cabinet, other than green. Hallicrafters speaker compatible with SX-24. Escutcheon for Bosch #58 console. Kenneth D. Burton, 399 S. San Antonio Rd., Los Altos, CA 94022. (415) 948-5344

WANTED: Any B&K Models 300 thru 440 CRT tester/rejuvenator and manuals. Include prices. Russell Sound Systems, 720 College Dr., San Jose, CA 95128-2812. (408) 295-7110

FOR SALE: (2) Rider's Radio Index photocopy – \$30 ea. Eico signal tracer Model 147A, untried – \$20. Commercial Trades Institute Model VT-20 electronic VOM, works great – \$30. Knight RF generator Mod 83Y143 with manual & probe – \$30. Waterman scope S-14B, don't work – \$10. Electronic Measurements Model 205 tube tester, works great – \$45. DeForest Training Inc. Series Instruction Course 1951 – \$25. 36 issues of Popular Science magazine, years '71 to '77 – \$75 ea. Frank L. Brewster, Jr., RR 2, PO Box 615, Baxter Springs, KS 66713. (316) 856-3220

HELP: Need info on Pink-A-Tone crystal receiver mfd. by Pinkerton Electric & Equipment Co. It's mounted in a 8" x 8" box with Holtzer-Cabot phones. Appreciate your help. Vincent Forni, 21 Thomegan Rd., Brewster, MA 02631. (508) 896-6178

FOR SALE: Thinning my collection. SASE for list. **WANTED:** Any 1948 RCA 75X Series Orientals; 75X1, 75X17, 75X18, GE S-22, Zenith 7G-605, any fire engine red AC radios! Sumter Hickman, KB5QHD, 1008 West 10th St., Plainview, TX 79072. (806) 293-5809

WANTED: On/off volume control Z knob, plastic, for Zenith Model 7S529. Alva R. May, R 1, Box 313, Shenandoah, VA 22849. (703) 652-8638

FOR SALE: (36) table model radios, mostly from early 1930's thru early 1950. Some tombstones and cathedrals. One damaged Catalin. SASE for list. Herman Fothe, 10 Jackson St., Sloatsburg, NY 10974. (914) 753-2090

FOR SALE: Tubes, old stock from radio/TV stores. Extensive listings – \$1, refundable. Don Diers, 4276 North 50 St., #A29, Milwaukee, WI 53216-1313

The Vintage Radio & Phonograph Society, Inc. and The Antique Wireless Association

CONVENTION '91 – November 8th, 9th & 10th

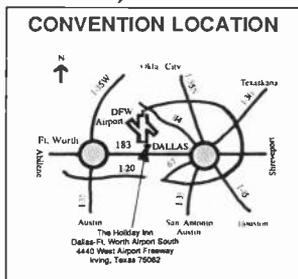
The Holiday Inn
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4440 West Airport Freeway
Irving, Texas 75062
Call (214) 399-1010

- VRPS special hotel rates
- Friday/Saturday auctions
- Friday afternoon presentations
- Advance registration prizes:
Philco Cathedral & Victrola
IV oak phonograph (must register by November 1st for prizes)

- Saturday Old Equipment Contest
- Saturday evening Awards Banquet
- Sunday morning Flea Market

(To participate in auctions, you must be a member of VRPS or AWA in good standing)

Convention '91 info, write: VRPS, Inc., P.O. Box 165345, Irving, TX 75016 or call: C.F. Crandell – (214) 337-2823 after 6 PM CST. Don Nordenholt (214) 423-9175 after 7 PM CST.



WANTED: Small transistor radios by Standard Radio, Micronic Rubies, pay your price! Please call: Kent A. Ise, 224 Cowesett Rd., Warwick, RI 02886. (401) 885-7558

FOR SALE: Philco 46-1201 Bing Crosby table radio/record player (Bunis, p. 114), excellent - \$110 ppd. Gerald Schneider, 3101 Blueford Rd., Kensington, MD 20895-2726. (301) 929-8593

FOR SALE: Hamkey Model HK-3M - \$35. Hi-mound iambic Manipulator key on H.D. base - \$48. Robert Enemark, W1EC, Box 1607, Duxbury, MA 02331. (617) 934-5043

WANTED: AK 555 chassis and control panel. All I have is the cabinet. Please help. Thanks. Harold LaRoche, 16426 Heiden Cir., Spring, TX 77379. (713) 370-3451

WANTED: Any information on Premier Electric Co. (Chicago) 4-tube regen., factory set, circa 1922, two front panels, four portholes. E. E. Hite, 2625 Colecreek Ln., Rock Hill, SC 29732. (803) 366-9998

FOR SALE: RCA Victor, Model 8T, 8-tube, 3-band, large tombstone with Magic Eye - \$110. Philco, Model 96, 9-tube screen grid console - \$140. Fifty or more clean original sets available, thinning my collection. Sorry, no shipping; come see my inventory! Dickering done here. All inquiries to include SASE. Francis Pond, RFD 1, Box 660, Epping, NH 03042. (603) 659-3831, no calls after 9 pm EST

FOR SALE: Philco 70/90 grille cloth available at near 1930's prices: 10" x 10" - \$4, 12" x 12" - \$6, 54" x 36" - \$40. Quantity discounts available. SASE for free sample. John Okolowicz, 624 Cedar Hill Rd., Ambler, PA 19002. (215) 542-1597

FOR TRADE: Edison Gem phonograph. **WANTED:** ED: Atwater Kent cathedrals, Catalin or novelties. Tom Dell, 55 Carson Ave., Hanover, PA 17331. (717) 637-8875

WANTED: For Stewart-Warner bar radio, end piece plates decorative/handles? Emerson 520. Bill Timoszyk, 35283 Leon, Livonia, MI 48150. (313) 421-2076

FOR SALE: Zenith wooden knobs, original, (3) pinched type, (3) nipple type (Z's) - \$25 ea. Ray Carroll, 158 Oakwood Dr., Wayne, NJ 07470. (201) 696-1149

FOR SALE: Rider Radio Volume XI, good condition - \$12.50 plus \$3.50 shipping. John Uscinowski, RR#1, Box 379, Greenwich NY 12834-9519

WANTED: Original pre-1924 literature. Amrad, Cutting Washington, Tuska, Grebe, Paragon, Kennedy. Possibly others. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. (919) 851-1517

WANTED: Victor RE-45 phonograph pickup head. Junker OK if complete. John Swett, 8116 Olmway, Olmsted Falls, OH 44138. (216) 235-1463

MESSAGE: Have 3 large cartons of tubes I found at a flea market. Don't want 'em. Send SASE. Steve Smith, 4840 E. Riverside, Ft. Myers, FL 33905

WANTED: 5,000 ohm wire-wound volume ctl. with off/on SW. Walt White, 9203 Hookheath, EL Paso, TX 79922. (915) 584-4744

FOR SALE: Midwest Model 916 with spkr & eye tube. Hammarlund Model HQ145X with spkr. National NC33, NC46 with spkr. Nostalgia Radio, 117 E. Main St., Merrimac, MA 01860. (508) 346-8100

FRONTIER ELECTRONICS

Everett Hoard

May to Oct. 15: Box 38, Lehr, ND 58460, phone (701) 378-2341

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New Electrolytics (fully insulated with long leads - all prices include shipping)

Dual 33. uF./47. uF. @ 160.V. (for most table model radios)	each \$4.00	Four for \$10.00
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Triple 33./33./47. uF. @ 160.V.	each \$4.00	Three for \$10.00
Triple 33./47. uF. @ 160.V. and 22. uF. @ 25.V. (Philco special)	each \$4.00	Four for \$11.00
Single 10. uF. @ 450.V.	each \$4.00	Four for \$8.50
Dual 10./10. uF. @ 450.V.	each \$5.00	Four for \$10.00
Single 22. uF. @ 450.V.	each \$4.00	Four for \$10.00
Single 33. uF. @ 450.V.	each \$5.00	Three for \$10.00
Single 47. uF. @ 450.V.	each \$6.00	Three for \$11.00
Single .1 or .22 uF. @ 630.V.	each \$4.00	Eight for \$10.00

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N.O.S. dial belts for most sets (as available).	\$7.00 prepaid
New ZENITH belts	\$7.00 prepaid
New "O" ring, no stretch, belts	\$5.00 prepaid

WANTED: Someone must have a circuit for a PACO scope, DC to 5 Mc. ES-150, or something close. Ray Larson, 12241 1/2 Gorham Ave., W. Los Angeles, CA 90049-5214

FOR SALE: Heathkit Apache TX1 - \$100. National NC 2-40-D receiver, matching speaker, needs work - \$60, P.U. Larry Jack, 805 Pine St., Silverton, OR 97381. (503) 873-3972

HELP: I need a detector transformer for a Philco Model 70 or someone to rewind my coil. **WANTED:** Truetone small console with round green dial with push buttons all around dial. Roger Quickel, 6194 Kirkwall St., Madison, OH 44057. (216) 428-2006

WANTED: Top dollar paid for a clean Kennedy 521 amp, working or not. Brian Rhodes, 72 Mt. Hermon Rd., Blairstown, NJ 07825

WANTED: Western Electric type 274A/B tubes, new - \$100, used - \$50. H. Kato, c/o Mr. Shiraiishi, 5639 Glen Haven Ct., San Jose, CA 95129. Fax: Dial 01181-44-799-5220 (Japan)

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

FOR SALE: Wurlitzer 1015 jukebox amplifier, speaker, power junction box, working - \$275. Jim Gaudin, 134 Hawthorne Dr., Danville, VA 24541. (804) 791-2286

FOR SALE: Tube checker, Model 89 about 1939 with book - \$60 plus shipping. Jim Barrows, W7BCT, 15121 41st Ave. SE, Bothell, WA 98012. (206) 337-4880

WANTED: Reasonably priced small transistor radios. Will buy all you have. Write or call. Doug Ferrero, WB8YNZ, 33673 Chatsworth, Sterling Heights, MI 48312. (313) 268-3677

WANTED: RCA 128 original flat circular dial in excellent condition. Fred Newman, PO Box 2143, Farmington Hills, MI 48333. (313) 661-4343

FOR SALE: Best offer takes any or all. All apparently working but no guarantees. Signal generators: HP606B 50 kHz-65MHz, HP8616A 1.6-4.5 GHz, TS382F/U 20 Hz-20 kHz, Singer/Gertsh Freq/dev. Meter 151-164 MHz, 2 AN/UPM-10B Radar test set/freq meters 8500-9600 MHz, OAP-1 Radar test set 145-235 MHz, BC221AX 125-20,000 kHz freq meter with AC power supply, TS-175/U 85-1000 MHz freq meter. Al Yeager, Al's TV, 915 Sagamore Ave., Portsmouth, NH 03801. (603) 436-4501

WANTED: January 1939 issue of Radio & Television, Gernsback. Dan Schulz, PO Box 892, Crystal Beach, FL 34681. (813) 785-8733. 1-800-933-4926

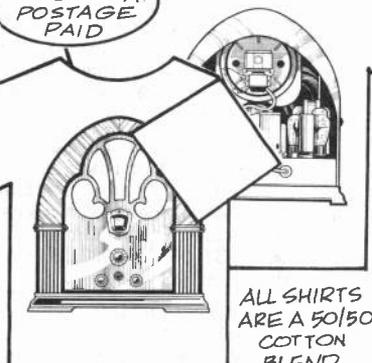
WANTED: Operating instructions for Signal Corps dynamic mutual conductance tube tester I-177. H. C. Waterman, 724 Waterway Dr., North Palm Beach, FL 33408. (407) 622-9233

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

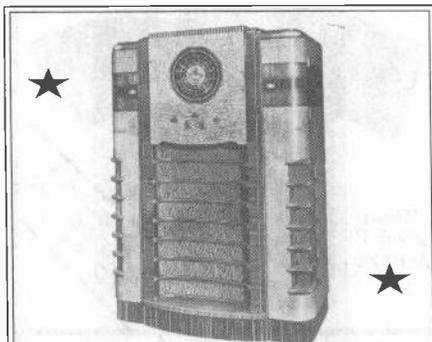
WANTED: Highest prices paid for early British and other European crystal and battery sets. Ian L. Sanders, 16725 Wild Oak Way, Morgan Hill, CA 95037. (408) 778-7547

FOR SALE: Check out our growing inventory of High Voltage Capacitors. Many types and values. Plus N.O.S. and surplus parts. Visa/MC. Large SASE appreciated for six-page flyer. Two Fox Electrix, PO Box 721, Pawling, NY 12564. (914) 855-1829

WANTED: TBL Xmtr Speech-Input Equip. (Voice Kit) Navy Type CRV-50064 (RCA); Incl. Speech Ampl. Unit CRV-50055; Rcvr. Input Atten. Unit CRV-29017; Hand Telph. Assy CRV-51008; SCR-270-D Radar; Antenna Rotating Joint; SCR-270 Xmtr & Rcvr Electronics. B. Chalfant, Historical Electronics Museum, Box 1693, MS 4610, Baltimore, MD 21203. (301) 765-2345

WANTED: I would like to trade 1 hour cassettes of live AM drive time broadcast from radio stations in my area for the same from your area - any format, but should be complete with commercials & news. No canned DJs - live only. Thanks! Chris Cuff, PO Box 146, Moodus, CT 06469. (203) 873-2038, between 4 and 9 pm EST only.

FOR SALE: Large antique panel meters by Jewell and Weston. **WANTED:** Oscilloscope by Supreme Co. in wood case and other test equipment by Supreme; also need instruction manuals for Supreme Model 89 tube tester and Jackson tube tester Model 680. Photocopies OK. Richard Oglebay, 164 South Tropical Trl., Merritt Island, FL 32952. (407) 454-3466



WANTED

The Crosley Super-Powered receiver shown above. This huge receiver was introduced in October 1936 and has 37 tubes, multiple chromed chassis, 6 speakers, a dial 12" in diameter, and a cabinet standing 58" tall. I will pay a generous finder's fee to anyone who helps me obtain this set. All leads appreciated.

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

WANTED: Schematic for Howard Model DL. Does not appear in Rider or Gernsback. Thomas Peters, PO Box 3925, McAllen, TX 78502

WANTED: Help! Radio Craftsmen 500 amp, need not work. Mike Somers, 3450 W. Oakton, Skokie, IL 60076. (708) 679-0900, ext. 295 days; (312) 868-1696, eve.

FOR SALE: 755 new electronic tubes - \$375. Send LSASE (2 stamps) for electronic lists. Bob Horsley, 67 Theodore St., Buffalo, NY 14211

FOR SALE: 1923 Sears radio catalog reprints, beautiful color covers, 48 pages showing Crosleys, Magnavox, Meteor, spark gear, lots more! - \$12. J. M. Pawell, 6 Augustine Ave., Ardsley, NY 10502. (914) 693-9374

WANTED: Original Crosley literature pertaining to the Pup and/or Bonzo. Will pay \$500 for a nice Bonzo. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. (919) 851-1517

WANTED: Radio Craftsman 500 power transformer. RC#19S212, Stancor PC8412, Merit P3155, Chicago PV200 or a junker with OK transformer. A. F. Yeager, 915 Sagamore Ave., Portsmouth, NH 03801. (603) 436-4501

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: Silvertone radio 101.808 wood cabinet (F.O.S., p. 173), good - \$30. Detrola Pee Wee Supreme wood cabinet, good - \$75. GE early 60's transistor in carrying case, vg - \$20. Radiola 33 table model, fair, plays good - \$45. Radiola 18 with hood, fair, less tubes - \$30. All plus UPS. Zenith 9S262 console, good - \$165. Philco 3760 console fair, plays good - \$65. Pick up only on consoles. M. B. Gaskins, 227 Risen Ave., Campbellsville, KY 42718. (502) 465-3755

FOR SALE: Sony reel-to-reel Tape recorder Mod TC 252-W, mint - \$125. Echophone Mod 3 or 4, cabinet only, but near mint - Best Offer or sell me your chassis. Farnsworth Mod CT34, plays well, walnut wraparound cabinet - \$65. Detrola Mod 305 (BC 7 SW) sharp two-tone cabinet, not working - \$55. RCA Mod 75x11, looks sharp & plays well - \$50. Send SASE for list of other radios and tubes. Ted Ferrell, 705 Timber Branch Pkwy., Alexandria, VA 22302. (703) 549-3528

WANTED

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

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

MESSAGE: Fellow who bought box AK parts Rochester. Were two De Forest speaker units in there? I want to buy these back. My error in packing. A friend consigned to me to sell. Mel Comer, 205 Roberts Rd., Ardmore, PA 19003

WANTED: And now! Bendix Model 115 (R.G.A., p. 70). Also need (1) white knob for Crosley 11-100 (R.G.A., p. 97). Thank you. Kent Watson, 7883 So. Leewynn Ter., Sarasota, FL 34240. (813) 377-2001

WANTED: German metal case radios. 1940's-1950's. Home and auto. Telefunken, Becker Lorenz, Loewe, Philips, etc. Also, European auto radios 1930's-1960's. Blaupunkt, Radiomobile, Becker, etc. Early European tubes and service manuals. Wilford Wilkes, Box 103, Brisbin, PA 16620. (814) 378-8526

FOR SALE: Brown Arvin 444A - \$40. Zenith black dial Bakelite 6D510 - \$40. Philco 37-620 tombstone - \$100. 1936 Philco Political Radio Atlas - \$16. (30) assorted phonograph needles N.O.S. - \$15 plus shipping. Randy Bender, 1720 Kinsella Ave., Belleville, IL 62220. (618) 277-5623

WANTED: Transistor radios from U.S.A., Canada, Poland, USSR, Italy, Spain, Israel, Ireland, any other country except Taiwan Japan, Hong Kong, Singapore, China (have enough already). Thanks. Call or write. Chris Cuff, PO Box 146, Moodus, CT 06469. (203) 873-2038, between 4-9 pm EST

FOR SALE: After 50 years. Bearcat #250, CRT tester, TV generator, Bogen tuner, Precision tube tester, 152-174 MHz monitor receiver, Sams folders, B/K frequency counter, many parts & etc., good quality, cheap prices. Send only \$1 for descriptive price list to: Jack Stollman, 151-35 84th St., Apt. 1K, Howard Beach, NY 11414

FOR SALE/TRADE: AK breadboard Model 10 Pooley, very good original with tags - \$875 plus shipping. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. (919) 851-1517

WANTED: Collins R-388 or 51J4 in near mint or excellent condition. I will pick up. Bob Bell, 89 Ridgehill Dr., Toronto, Ontario, Canada M6C 2J7. (416) 783-3288

WANTED: McElroy Mac-Key with brass nameplate. Also Junior model Mac-Key (steel base). Tom French, W1IMQ, 120 Great Rd., Maynard, MA 01754. (508) 897-2226

FOR SALE/TRADE: Movie dial radio, Stromberg Carlson portable with weather gages, Fairbank Morse console. Paul Recupero, 265 Union St., Portsmouth, RI 02871

FOR SALE: Velvet vernier dial mechanisms, used/excellent condition - \$5 ea. Litsche, PO Box 191, Canandaigua, NY 14424. (716) 394-9099

WANTED: Zenith Wavemagnet (Collins, p.38). Must be in working condition and excellent shape. Wade Jacobs, 8 Croyden Rd., Mineola, NY 11501. (516) 741-8409

FOR SALE/TRADE: Zenith 12-S-370 console, pickup only. Air King chassis, 3-knob airplane dial, 1935. Emerson library radio. Mark V. Stein, 822 Guilford Ave., Suite #130, Baltimore, MD 21202. (301) 366-3823

FOR SALE: Wurlitzer Mod 1100 jukebox, no speaker, needs veneer work - \$3,800, pickup only. Pair McIntosh Mono C-8 preamps - \$300. TV picture tube test adapter for Eico Mod 666 & 666K tube testers - \$15. **WANTED:** Source for Mac 60's electrolytic capacitors. Don Mier, 4009 N. Foxdale Ave., Covina, CA 91722. (818) 338-9225

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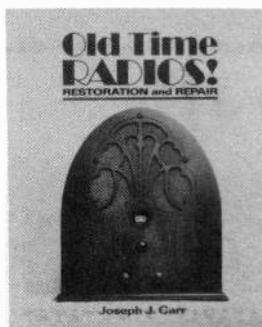


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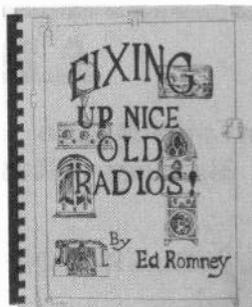
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(Nov-91)

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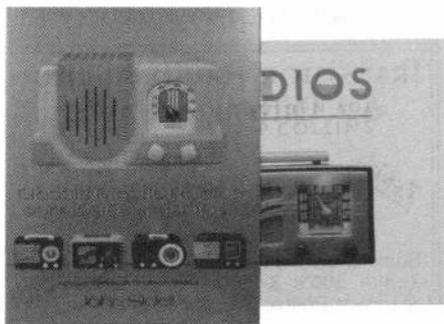


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**Send Order To: A.R.C., P.O. Box 2, Carlisle, MA 01741
or Call: (508) 371-0512**



(Nov-91)

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

WANTED: RCA Model 103 speaker in good condition. Oscar Malik, 402 W. Commercial, Victoria, TX 77901. (512) 578-2906, (512) 576-3776

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

FOR SALE: Tubes, some are N.O.S., some are good used: 39/44, 78, 38 - \$2 ea. 27, 56, 30, 76, 58, 43, 36 - \$3 ea. 26, 807, 75, 80 - \$4 ea. 83 - \$5 ea. Tim Metz, 221 Wheatland, Fairview, OK 73737

FOR SALE: Elements of Radio Servicing by Marcus and Levy, second edition, vg condition - \$15, shipping prepaid. R. J. Eastwick, N2AWC, 224 Chestnut St., Haddonfield, NJ 08033. (609) 429-2477

WANTED: Radios by ElKay (Langbein-Kaufman Radio Co.), Doolittle Radio Corp., Zimmerman Radio Corp. Ron Trench, Jr., 12 Virginia Rd., East Haven, CT 06512-1230. (203) 469-7340

WANTED: Zenith Trans-Oceanics 7G605, 6A40, 5G40, B600, G500. Very good condition minimum. Gregory Sheppard, KA3DBG, 4402 Jupiter St., Rockville, MD 20853. (301) 946-6460

FOR SALE/TRADE: AK breadboard 10B, very good original with tags and good tubes - \$1,000. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. (919) 851-1517

FOR SALE: N.I.B. 70v, 100 watt line transformers, list \$25 - \$7.50 ea. Cliff Berthelsen, PO Box 1096, Merced, CA 95341. (209) 384-0993

WANTED: Small knobs for a Philco Model #95. Also need tube layout for a Philco Model #41-258. Joe Kelly, 537 Stafford Ave., Erie, PA 16508. (814) 459-3910

FOR SALE: 1929 Spencer pocket xtal set & extras, M.I.B. - \$200. Wall hung tapestry antenna - \$50. CA. 1920 heavy cardboard Columbia Record advertising poster 15 1/2" x 21 1/2" - \$75. 1946 Arvin Bakelite Model 544 (Johnson, p. 99), nice - \$75. 1946 Airline Bakelite Model 4BR-511A (Collins, p. 75), nice - \$70. Emerson 888 black pioneer with original box & papers, radio not perfect - \$50. All items plus UPS. Don Howland, 4621 W. Shawnee, Spokane, WA 99208. (509) 466-0939



WANTED: McMurdo-Silver radios. Don Hauff, Box 16351, Minneapolis, MN 55416

FOR SALE: The Home Radio 1922 - \$20. English Marconi book, The Maintenance of Wireless 1917, has photos, schematics & info on early crystal receivers - \$25. Most Often Needed 1937 to 1958 - \$7 ea. Canadian Northern Electric midge salmon - \$100. Belmont 6D121 with push buttons - \$100. Robert Nicholson, 4 Superior Ave., #47, Toronto, Ontario, Canada M8V 2M4. (416) 252-4838

WANTED: Wireless Specialty Apparatus Company receivers, triple detector, equipment and other early wireless and WWI gear. Mike Ceklovsky, 3116 Smoky Ct., Sacramento, CA 95826. (916) 363-3211

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

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

FOR SALE: HP202A low frequency function generator, range 0.008 to 1200 Hz, produces sine, triangular or square waveforms with balanced or single ended output, looks good, w/o cabinet, w/ operating and service manual, gd, unmarked, not copy - \$45 plus UPS. Russell J. Howard, N7CCR, 3821 S. Frieda Pl., Tucson, AZ 85746. (602) 883-3240

FOR SALE: Catalin radios. Fada bullets 115 & 1000; (all yellow, yellow w/red, maroon w/yellow). RCA 66X8, red. Bendix 526C, green w/black. Emerson tombstone AV-190, green. Sentinel 284N1, yellow. Kadette Clochette K25, green. Garod Commander 6AU-1, yellow w/red. All in excellent condition. Rod Smith, PO Box 1061, Boston, MA 02117. (617) 423-3796

TRANSISTOR RADIO AUCTION 65 Different Radios

Zenith Novelties, shirt pockets, a little bit of everything. Also, I have approximately 20 boxed novelties.

Some of the many makes are:
Zenith 500's & 500H, Toshiba, **Philco** Standard, Philco, G.E. Emerson 888, etc.

Toshiba Send \$4.⁰⁰ for detailed list and color photos. Auction bids will be opened November 20th, 1991.

All radios will be charged postage as needed. As I must keep my already high phone bill down, if you would like to talk to me by phone, drop me a line and put down the best time to call you collect.

EMERSON
Mike Kaplan — PO Box 11062
Englewood, CO 80151-1062

WANTED: Radiolas I, VI, VII, IX; X, RS, Special, Concert, Grand, horns, and accessories. Joe Urbanovitch, 14925 Bleeker St., Sylmar, CA 91342. (818) 362-2702

FOR SALE: Philco 38-A cathedral – \$45. Clarion AC-40 cathedral – \$55. Westinghouse WR10-A tombstone – \$35. Radiola 18 – \$65. Philco 41-255 – \$15, 42-355 – \$15. RCA 18T – \$15. Philco 37-34 cabinet – \$6. Motorola 5RI and 5HI plastic radios – \$8 ea. GE T127A plastic – \$5. RCA Master voltohmyst – \$15. B&K Dyna-Quik Model 500 tube tester, Superior Model 76 C.R. bridge & signal tracer – \$20. Superior Model TV-50A genometer – \$25. KLH Model 18 multiplex stereo tuner – \$25. Richard Haneline, 3600 Cuba Blvd., Monroe, LA 71201. (318) 387-6764

FOR SALE: AK 185A – \$150. Philco 41-255 – \$75. Detrola tombstone with tuning eye – \$75. Federal 1028TB – \$60. Airline 93BR-720A – \$50. All very nice and working. Paul Roche, 7368 Eden Brook Dr., Columbia, MD 21046. (301) 381-0471

FOR SALE: Riders Vol. 1-14 – \$250. Radio News 1949-1959 – \$100. R. Brewster, 454 Diablo Dr., Pittsburgh, PA 15241. (412) 833-4287

WANTED: Carrying case for ICOM IC2AT. Gernsback, Short Wave Manual 1934 or '35. WE316A tube. Rodney Schrock, 402 Lincoln St., Somerset, PA 15501

WANTED: Metal radios: Kent 422 midget, Silver-tone, 1949 Arvin 840T, 842J, 242T, 440T & others. **FOR SALE:** Mitchell bed lamp radio will trade for metal radio. Eight 3000-1 Zenith Trans-Oceanics, two Zenith TOs parts sets, one 2000 Zenith – \$40. One 86005YT1 – \$55. One Zenith transistor 275 – \$30. Jim Montague, 921 S. Cuba, Spokane, WA 99202. (509) 535-9576

FOR SALE: Zenith tombstone round dial 6-S-229 (Bunis, p. 167) – \$150. Grundig Majestic – \$65. Blaupunkt Sultan multiband – \$75. Blaupunkt Vienna – \$75. Arvin, metal, white – \$50. Alco, blue and white small plastic – \$50. Motorola 53H1 black plastic – \$75. Crosley Fiver Roamio auto radio – \$75. Channel Master transistor radios – \$25 ea. Truetone, pink plastic with black face – \$50. Tim Yeany, PO Box 23, Rimersburg, PA 16248. (814) 473-3801

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

FOR SALE: Rider # One – \$40. Rider Volume 1 to V Abridged – \$40. Radios: GE red clock radio, old, model unknown, untested – \$25; Emerson, black, nice, Model 625 – \$17.50; Zenith Trans-Oceanic, model unknown – \$45. All items plus UPS. Call or write: Thomas Burnside, 4838 S. Westhaven Dr., Jackson, MS 39209. (601) 922-2235

FOR SALE: Horn and cone speakers, Stromberg-Carlson 1A – \$100. Brandies Table Talker – \$75. Trimm home speaker – \$75. Western Electric 518W – \$120. Borkman – \$80. AK Model E \$40. Radios: Crosley 51 – \$95; Crosley 51 Special – \$90; Crosley 51 portable – \$125; Kolster 6D – \$55; Tri-Cities 1-tube repro – \$55; Clinton 1930's AC portable 3-tube – \$45; several plastic and wood sets – \$10 to \$20. Cabinets: DeForest F5L leatherette covered – \$50; RCA 6T – \$30; Majestic 52 – \$40. Tubes: Pear shape 45's – \$14 ea; ST 45's – \$12 ea.; 80's ST – \$7 ea.; 24's – \$3; 27's – \$4. Smurf radio w/2 speakers – \$15. Send SASE for picture list to: Bob Barnes, Box 275, Monroe City, MO 63456. (314) 735-2945

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

FOR SALE: 7JP4, 3AP1, 3BP1, 2AP1 CRTs. (3) transistor audio spectacles, sun glasses radio. Pete Putra, 1429 Lawndale Ave., Racine, WI 53403. (414) 632-2543

FOR SALE: Manuals Heathkit SA2, SS1 - \$2 ea. Allied Radio Circuit, Radio Builders Handbooks - \$6 ea. Lafayette Comstat 35 - \$7.50 ppd. Tom Mooningham, POB 487, Maugansville, MD 21767-0487. (301) 791-0834

FOR SALE: Power supplies for your farm or port radios. Solid state A plus voltage is 1.5 or 3 volt + at 2 amp B + voltage is 90-volt + at 50 mA, guaranteed no hum - \$47.95. For information: Chuck Humphreys, PO Box 598, New Haven, WV 25265

FOR SALE: For the audio collector/enthusiast: Vintage Hifi Spotter's Guide, Volume 1, 2nd ed. covers 1947-62 tube audio equipment, 500+ illus, with index - \$17.95 ppd. 5-page audio parts, equipment and literature list - SASE. C. Kittleson, PO Box 691, Belmont, CA 94002

WANTED: 1-tube radio mike as advertised in John Smith & other catalogs, circa 1951. Top \$\$\$\$. K. C. Harrison, 4755 Walton Creek Rd., Indian Hill, OH 45243. (513) 561-6677, after 5 pm, collect OK

FOR SALE: 2500 used TV tubes, 94 lbs. - \$75 + UPS. Joe Forth, WA2TRT, 321 Long Vue Acres, Wheeling, WV 26003. (304) 277-3154

WANTED: Speaker for National NC-125 receiver. Radios in the shape of musical instruments. And Mitchell, Mitchell, Mitchell, Mitchell brand radios and other appliances. Lee Mitchell, The Mitchell Collector, 875 N. Michigan Ave., 3412, Chicago, IL 60611. (312) 337-3123, 266-7100

Please Save This Want List!

CLAPP-EASTHAM

Baby Emerson, Blifzen Receiver
Models: D, Z, ZRFDA, ZRFD, HRF, ZRC3,
C63, C64, R23, A23, A3, RHM

ACME

1-Tube Units:
Y-2 (AF Amp), Y-0 & Y-00 (RF Amps)
AcmePhone (3-Tube Receiver)
DY-14 (3-Stage RF Amp)

AMRAD

2331 (Crystal Set), 3290 (3-Stage RF Amp)
3071 (Vertical Cabinet, 2-Stage Amp)
3366 (Reflex Receiver), 2766 (1-Stage Amp)

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

FOR SALE: Motorola 69X11 brown Bakelite (Bunis, p. 103), excellent, plays - \$25. Homebrew 4-tube regen., nice workmanship, nice walnut cabinet, no tubes - \$65. Emerson 659B, dark brown Bakelite (Bunis, p. 61), plays - \$35, plus UPS. Ferdinand Estree, 660 Fineview Ave., Kalamazoo, MI 49007. (616) 344-0231

FOR SALE: Hallicrafters S-38D, vgc - \$60. **WANTED:** Emerson 706B, pink, in good cond. Robert Burleson, 1731 Naudain St., Philadelphia, PA 19146. (215) 545-5726

Classified Ad Deadline Noon

Nov. 10 for Dec. 1991 Issue

Dec. 10 for Jan. 1992 Issue

Box & Photo Ads - 5th, Display Ads - 1st

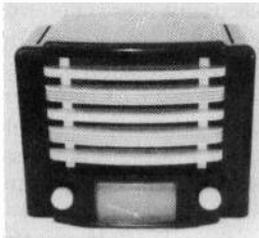
FOR SALE: Tubes, radio, TV, 40's thru 50's - SASE for list. Lee C. Dickinson, 478 Main St., Cromwell, CT 06416

FOR SALE: Radios: AK 10 breadboard; AK R speaker - \$200; Zenith 7S232 and 9SW232 Walton's radios; scarce Zenith 10S130 tombstone, needs refinishing - \$425; Sparton Bluebird mirror radio; Wilcox-Gay, The Thin Man radio, white, excellent condition; Zenith consoles: 6S254, 8S154, 9S367, 12U158, 12S370, 12S471; Scott radios: World's Record Super 8, AW12/2 in cabinet with coil set, AW12/1 in Plymouth cabinet, AW15 in Windsor cabinet, AW23 in Tasman and Warrington cabinets, Scott 16 in Tasman cabinet, Philharmonic in Warrington and Georgian cabinets, Philharmonic without cabinet, 800B in Moderne cabinet; TVs: RCA 7PCS41, restored - \$1,295; Admiral 10" Bakelite - \$175; RCA CT-100 15" color TV, 1954. Jim Clark, 1292 Starboard, Okemos, MI 48864. (517) 349-2249

WANTED: Heath AC-1; 2er DC supply; 2MSSB. C. Schlotz, K2PGB, 15 Runyon Mill Rd., Ringoes, NJ 08551. (212) 272-8131, days

WANTED: Spkr w/output xfmr for AK-145. Chassis for AK 84. Spkr for AK 328. Bob J. Moretz, Caller Service 112, Lenoir, NC 28645. (704) 758-2383, day; (704) 758-1995, nite

FOR SALE: Assorted books, magazines, dozen radios. Send large SASE for free large list. P. Majewski, PO Box 92, Tamaqua, PA 18252



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

WANTED: Pre-1940 ARRL Handbooks for my collection. **FOR SALE:** Several Hallicrafters S-38, ABCD's, very good, may need alignment—\$50 ea. Includes manual copy and shipping (48 states). Collins mech filter F455a2 for KWM-2—\$60. (40) ARRL Handbooks 1943 to date plus other books—LSASE for list. Parting BC610, B&W5100. Robert Schafer, WA7IHN, PO Box 442, Aumsville, OR 97235. (503) 749-1149

WANTED: Cathedral cabinet for Philco 71 Code 125 chassis with shadow meter escutcheon. Please help. Top \$. Chuck Childs, Gotham St. Rd., Watertown, NY 13601. (315) 788-2487, after 8 pm

FOR SALE: Zenith Trans-Oceanic #H-500, good condition—\$58. Philco #38-15, excellent condition—\$35. Zenith #6D2615, boomerang dial & cabinet, good condition—\$65. Motorola portable (G.O.R., p. 112)—\$19. Fada table radio #1001, good condition—\$35. Halton wood table radio #92-1—\$20. Philco #41-226 (F.O.S., p. 133)—\$45. Radio Amateurs Handbook 1946 & 1951—\$9 ea. Sams #140 to #230—50¢ per set. Philco table radio #95T5 (F.O.S., p. 153)—\$40. Philco #50 cathedral, good condition—\$75. AK #20, fair condition—\$40. Westinghouse portable #WR681—\$20. AK-46, no lid—\$25. Rick Yerke, PO Box 392, Moscow, PA 18444. (717) 842-4857

WANTED: Collector seeks Citizens Band radio base stations, tube type, must be clean, complete and in good working condition. Write: Louis Famine, 440 Inglewood Circle, Las Vegas, NV 89123

WANTED: Kennedy V cabinet. Crosley 52 transformers. AK-93, 485Q cabinets. AK F-6 speaker. AK-447. Bob Nicholson, 3423 S. Long, Topeka, KS 66605. (913) 266-9473

FOR SALE: Rider's 1-21, set only, complete with indexes (except Vols. 9 & 10)—\$300. Vol. 1-5 Abridged—\$65. Vols. 8, 9, 10, 11, 12, 13, 14—\$15 ea. National Vol. 7, 8—\$15 ea. Rider's TV Vol. 1—\$50. Sams Photofacts 32-47, 160-229, 231-390, 450-790—\$1.50 ea. Sams Auto Radio 10, 12, 15-123, 125-159, 169, 172-175, 178, 183, 188-197, 223, 281, 283—\$2 ea. Sams Transistor Radio 1, 2, 5, 24-150—\$2 ea. Sams HiFi 1, 2, 5, 66—\$2 ea. Sams Tape Recorder 7, 8, 13, 14, 18-23, 31-58, 60-97, 108, 109, 128—\$2 ea. All prices plus shipping. C-2-C, 77 County Rd., E. Freetown, MA 02717-1613. (508) 763-3052

RATE FOR ADDITIONAL WORDS:
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FOR SALE: GE A64 super clean original—\$145. Jackson Bell Cavalier cathedral with sun burst grille, painted black, must be refinished, sacrifice—\$95. Philco 60, cabinet very good, no damage, excellent original cloth—\$75. 20's and 30's magazine collection—\$195. Candlestick phone parts—\$35. Violet ray gun, works—\$19. 201A battery tubes, check good—\$5.25 ea. N.I.B., N.O.S. 45's—\$15 ea. UX245, check good—\$11 ea. N.O.S. IL6—\$5.75 ea. Zenith speaker and motor drive for 12S265—\$75. Joe Nocera, 1222 Finch St., New Castle, PA 16101-4840. (412) 658-7805

MESSAGE: Would the fellows with a disposable Kennedy amp 521 or 525 please call me again? Some guys just can't make up their minds...after 6 weeks a collector returned my check and decided to keep his amp. Will still pay \$500. Peter Frei, PO Box 500, Brimfield, MA 01010. (800) 942-8968, please leave message

WANTED

Top Prices Paid

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

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

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

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

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

W.E. Microphones & Parts, etc.

Also looking for:

Tube-type equipment by McIntosh, Marantz, Westrex, ARC, Leak,

Quad, Langevin, Altec, Telefunken, Siemens, Neuman, etc.

Vintage speakers, units, by Tannoy, Jensen, Altec, JBL, EV, Telefunken, Siemens, etc.

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

MESSAGE: Help me fill my wife's Christmas wish list or I'll have one sorry holiday. **WANTED:** Kellogg and Kennedy headphones. Speaker for a Philco 71 Code 121 cathedral. Advertising information, owners manuals, etc., anything on a Kennedy V, Kellogg Wavemaster, and Sparton Equasonne 301. Thanks. James W. Walcher, 1311 Janet Dr., Wilmington, IL 60481. (815) 476-9184

WANTED: Zenith Royal 3000, 3000-1, 1000, 1000D Series Trans-Oceanic junkers and super junkers. Jack Philpot, 632 E. 160th Ct., South Holland, IL 60473. (708) 596-0580

FOR SALE: Heathkits: IT-3117 tube tester, checks 4, 5, 6, 7, octal, locktal, modern tubes, exc, manual - \$65; AG-9A AF generator, 10Hz-110kHz, metered output - \$25; C-3 capacitor tester, eye tube, leakage/value checks - \$15; IM-48 IMD/audio analyzer/wattmeter/voltmeter, vg, manual - \$40; IB-5281 RCL bridge, solid state, manual, exc - \$42; IG-5282 AF generator, solid state, 10Hz-100kHz sine/square, exc, manual - \$48; power supply for last two items, IPA-5280-1 - \$20. Eico, all N.I.B. kits with manuals: 368K TV/FM sweep/alignment generator, 3-216Mhz - \$58; PTP-11K VTVM AC P-P probe - \$4.75; 1171K resistance decade box, 0-99999 ohms - \$35. Supreme 576 RF gen., works - \$12. HP 7402A chart recorder, manual, works, vg - \$25. Much more, list - LSASE. Kirk Ellis, KK4YP, 18 Foxfire, Selma, NC 27576. (919) 965-9577, evenings

FOR SALE: Parting out over 200 tubes, all collectibles: Western Electric, Blue Arcturus, RCA, Cunningham, DeForest, and more. VT-1, VT-2, VT-4, VT-5, 280's, 245's, brass base 01-A's. 101, 102, 104 tennis balls. This is a new list current as of 1 Oct 91. Send LSASE to: Jeff Arndt, 1215 Division St., Manitowoc, WI 54220-5734



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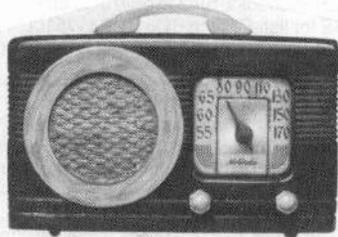
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"We Turn Ideas Into Heirlooms"

FOR SALE: Three 7JP4 picture tubes, used, filaments OK - \$20 ea. You pick up. Francis A. Pigneur, PO Box 3694, Plymouth, MA 02361. (508) 747-3859



WANTED: Motorola 50-XC, any color, any condition. This model is a true gem among Catalin radios and I'm willing to pay absolute top prices for them. Please write or call collect: Rod Smith, PO Box 1061, Boston, MA 02117. (617) 423-3796

FOR SALE: Zenith Trans-Oceanics A600L leather version, crack in map door hinge - \$125; A600, good condition, works - \$70; Y600, excellent condition with manual, works - \$75; T600, good condition, works - \$75; H-500, good condition with manual, works - \$50; H-500, fair condition, works - \$30. Gary Pirrkala, 2306 Audley Ave., New Castle, PA 16105. (412) 654-8481

FOR SALE: Telrad frequency standard - \$25 + \$5. Eico Model 232 peak-to-peak VTVM - \$25 + \$5. Eico Model 249 electronic volt-ohmmeter - \$30 + \$5. Radio City Products Model 309 tube tester, includes all papers - \$25 + \$5. Band K Model 445 CRT tester, charts and adapters, like new - \$25 + \$5. Dynamic Tel-test, Model DM456, tube tester, punched cards for setup \$25 + \$5. Concord Model MTC-12 TV camera, less tube - \$15 + \$5. TV camera lenses and Vidicon tubes. Write: James Fred, R1, Cutler, IN 46020. (317) 268-2214

WANTED: Model 11-103U orange Crosley. Emerson 888, red Vanguard, white Atlas. Phono needle tins. Preston Meeks, 2811 Kenross, Houston, TX 77043. (713) 460-5369

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To get your free 20 words,
include your SUB# with your Ad.
Additional words are 15¢ each.
Read inside back cover for details.
MANY THANKS!!!!!!

FOR SALE: 100+ radio mags: Radio News, Radio Craft, Short Wave Craft, Radio, etc. 1920-1950 - \$2-\$8. SASE for list. **WANTED:** Zenith advertising, sales brochures, owners manuals, etc. Jim Peters, 983 Chapel Ct. S., Glen Ellyn, IL 60137

FOR SALE: Large colored dial glass for Crosley 926-5 - \$20 ppd. John Schehrer, 508 Gray, Joplin, MO 64801. (417) 781-4028

MESSAGE: Rochester AWA Flea Market - Would the guy wearing blue AWA cap selling from Chevy wagon on grass next to guys from Penn. send me your name and address or call collect. Mike Heffner, 724 Elmira St., Williamsport, PA 17701. (717) 323-3647

FOR SALE: Books for sale: New Elementary Physics, Millikan-Gayle, 1936, Hardback 637 pages, good condition, another excellent reference book - \$15, plus \$5 shipping. How to Understand Electricity, A. Frederick Collins, 1942, hardback 326 pages, very good condition, good addition to your library, excellent - \$18, plus \$5 shipping. Buy both for \$20, plus \$7 shipping. Radio and TV Circuits, Vol. 3, by Coyne, excellent condition - \$6. Vol. 7, by Coyne, excellent condition - \$6. Good reference material, great for the beginning collector. Buy both for \$10 plus \$7 shipping. How To Read Schematic Diagrams, by Herrington, paperback, 1977, mint, 192 pages - \$2.50 plus \$2.50 shipping. Beginners Guide to Reading Schematics, by Traister, 137 pages, hardcover, mint to excellent - \$8, plus \$2 shipping. Sams Photofact Auto Radio Series AR-94, 1971, \$2.50, plus \$1 shipping. Electronics Fundamentals, text, lab manual, 370 pages softcover, very good condition - \$10, plus \$7 shipping. Riders books: excellent material: Oscillator At Work, 1940, hardback, vg, 243 pages - \$11, plus \$5 shipping. Frequency Modulation, 1940, hardback, vg, 140 pages, slight water damage on back cover - \$11, plus \$5 shipping. Resonance and Alignment, 1936, vg, spine of cover missing, hardback, 91 pages - \$11. Aligning Philco Receivers, 1936, vg, 176 pages, Volume One - \$11, plus \$3 shipping. FM Transmission and Reception, softcover, 1948, 409 pages - \$11, plus \$5 shipping. Riders Master Receiving-Picture Tube Substitution Guide Book, No. 244, softcover, 343 pages - \$25, plus \$7 shipping. Riders Receiving Tube Guide Book Supplement, 3rd Supplement 139-#, 68 pages, softcover - \$10, plus \$5 shipping. Riders Complete Index for Abridged Trouble-Shooters Manual, Volumes I to V, 1941, softcover - \$25. Photocopy, 15 pages, Western Electric Tube Guide - \$2.50. **WANTED:** Heathkit Basic Transistors EK-3, text-workbook only; Heathkit Basic Radio EX-2A Part One, text-workbook only; Basic Radio EK-2B Part Two text-workbook only. Also any Heathkit "How To Understand and Use Your..." series. Heathkit Basic Electricity, textbook only, EK-1, must be in good condition. Radio Maintenance Magazines; Riders Aligning Philco Receivers, Vol. 2, 1937 to 1941, 200 pages; Riders Cathode-Ray Tube at Work, from late 1949, 8 1/2 x 11 size, servicing AM/FM and TV receivers, must be in good condition. **FOR SALE:** Books for sale: Sams VCR Facts, new VCR-99, complete, one page photocopied, new at \$24.95, yours - \$10, plus \$5 shipping. Vintage Reprint of the Electro Importing Co., Wireless and Electrical Cyclopedi a Catalog, No. 2, 176 pages - \$10. Contact Lloyd Spivey, WLLS AM/FM, Highway 231 South, Harford, KY 42347. (502) 298-3268, Fax (502) 298-9326

FOR SALE: 22 1/2 / 45-volt B batteries, screw terminals, 1988 date - \$6, plus UPS. Rick Weibezahl, 305 Belvidere Ave, Washington, NJ 07882. (908) 689-3276

WANTED: For AK-10, 3-tube section and potentiometer can. for display only, need not work. Carlton R. Nevins Museum of Radio; Ken Nevins, 406 Jipson St., Blissfield, MI 49228. (517) 486-3019, eves.

WANTED: Chassis for Zenith Model 7S633R. **FOR SALE:** Mitchell Lullaby #1250, good condition - \$45 plus shipping. Arthur Kreituer, 2013 East Belle Ave., Belleville, IL 62221. (618) 233-5610



FOR SALE: RCA Nipper showroom dog, 3' h x 2 1/2' w, electromechanical moving head to be sold Dec. 4th at Butterfield's Auction, 220 San Bruno Ave. at 15th St., San Francisco, CA 90046. Call Mr. Hill at (406) 258-6388 or auction house (415) 861-7500 for info

WANTED: 7JP4 cabinet for Philco 20. Schematic for Radiola 26. **FOR SALE:** 5UPI - \$10. Zenith 8G005YT chassis - \$20. Many tubes. Jack Traxler, 2347 Paris St. SE, Grand Rapids, MI 49507

FOR SALE: HRO-7 Coils A,B,C,D - \$29 ea., \$99/all. HAL S38E - \$39. Postage extra. Henry T. Mohr, W3NCX, 1005 Wyoming, Allentown, PA 18103

FOR SALE: RCA Test J16 10J106 with adapters - \$300. Philco console 41-280, good - BO. John W. Richardt, Jr., W2W1Y, 94 Bald Eagle, Hackettstown, NJ 07840. (908) 852-3475.

HELP: I have unusual equipment with 14 tubes and 10 knobs ... believed to be a "Briting" (?) communication receiver. Please educate this novice collector with as much info as possible about Briting or Bretting? Willing to pay for good info, photos, etc. Cleo McAlexander, Box 4, Stanleytown, VA 24168. (703) 629-2972.

FOR SALE: 24, 27, 35/51 used, excellent - \$1.50 ea. **WANTED:** Zenith to 1940; Majestic celluloid horns; DeForest radios, any. Also would the man at the Rochester meet looking to sell empty Zenith cabinet (from Va.) please write or call, I'm the person you were referred to. Thanks. R. Dobush, 3554 W. 105th, Cleveland, OH 44111. (216) 647-3908

FOR SALE: Over 50 crystals, various pin spacing and make, Bliley, etc. surplus, some ham bands, some CB, some new, all look good, none cracked - \$50, plus shipping. Gerald Windau, 627 Foster St., Fostoria, OH 44830

WANTED: H.H. Scott 4310 tuner. I will pay top dollar. John Byrns, 4390 North Cottonwood Trail, Hoffman Estates, IL 60195. (708) 202-1394

FOR SALE: Scott Philharmonic Gothic Grande w/ turntable, chassis completely rebuilt. Mark Mathison, 417 Ogden, Medford, WI 54451. (715) 748-5455

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

FOR SALE: 9-tube superhet chassis #1075, manufacturer unknown. RCA Victor TV set 21-CT-661U, Director 21 Model, complete with manual in good-to-very-good condition, working one year ago - Offer. **HELP:** Need information on Timmons Aviation Phone manufactured by Callophone Co. of New York. Need information, (manufacturer?), of wood cased TV set, identifying details: R-2A-15689 and 24d-13781. **WANTED:** Power supply for Victor Micro-Synchronous Radio R-34. Dr. B.A. Hodgson, 14 Evergreen Dr., Voorhees, NJ 08043. (609) 424-0312



WANTED: This Emerson 540A in mint condition. **FOR SALE:** Crosley Elf cabinet - Best Offer. Carl R. Shirley, 824 Fairwood Dr., Columbia, SC 29209. (803) 776-6850

FOR SALE: Gloritone 26 - \$150. Philco Deco cathedral with round speaker - \$190. Airline G2-77 - \$100. Medium wood tombstone - \$35. Coronado C6D16 - \$25. Westinghouse refrigerator - \$50. Airchief Bakelite - \$20. CRT rejuvenator - \$15. Brass fans - \$35, \$50. Philco 48-461 - \$20. SASE. Doug Koehn, 609 S. 15th, Quincy, IL 62301. (217) 228-2115

FOR SALE: Crosley E-15WE, excellent, but not working - \$45. True-Test, unusual painted Bakelite - \$35. Zenith 6G501M portable, very good - \$30. RCA 87T, wood (G.O.R., p. 76) very good, works - \$45. Fada 214 wood, needs filters - \$25. Silvertone 1825, console, has 14 tubes including 6-#45 output tubes - \$60. Dennis Schrank, 3129 S. Quincy, Milwaukee, WI, 53207. (414) 744-3374

WANTED: Crosley 5-75 chassis and knobs. Delco 1106 cabinet and knobs. Herman Gross, W9ITT, 1705 Gordon Dr., Kokomo, IN 46902. (317) 459-8308

WANTED: Willing to pay for photos of Zenith Stratosphere 1000-Z and also 15-U-271. Cleo McAlexander, Box 4, Stanleytown, VA 24168. (703) 629-2972

FOR SALE: RCA 621 - \$950. RCA 811K, restored - \$600. Philco Model 16 Chassis - \$50. Philco Predicta, working - \$600. Majestic Treasure Chest - \$275. RCA 721 console, working - \$350. Other stuff available, no list. **WANTED:** Cathedrals, Tom Thumb portables. Call: Vaughn Rudisill, 11 E. Marie St., Hicksville, NY 11801. (516) 822-4501

FOR SALE: Zenith console specials: 6S254, 6S275, your choice - \$185. Zenith Walton's 9S232. Spartan 1567 (F.O.S., p. 175 lower left) - \$550. Goodyear Wings Plaskon (Belmont) 602B - \$200. Murphy TA156, wooden English table radio - \$150. RCA 13K, near mint - \$350. Motorola 52 maroon Catalin - \$1100. Bendix 256C Catalin - \$650. Silvertone 3461 with red trim - \$135. Travler S9 cathedral, 9 tubes - \$225. Fada 1000, butterscotch and red - \$950. Liberty Bell transistor - \$85. Wooden wall phone transistor - \$75. N.O.S. Kolster radio sign, tin - \$100. Two Clarion white painted Bakelites with maroon inset grille and knobs - \$95, \$70. Belmonts: repainted white 6D111, no cracks - \$225; repainted white 6D120, no cracks, honest - \$215; white Delco (Belmont) 6D120, paint chips - \$185; black Hoppy, repainted cabinet - \$300. Crosley Coloradios p 97 no knobs, white - \$145; no knobs, orange - \$175. Crosley 11-100 chartreuse - \$180. Microphone radio - \$195. Zenith wooden table models: 5S127 - \$165; 5S220, 6S223, 5R216, 9S30, 10S130, 5S228A, very nice - \$200. Cathedral Model L - \$235. GE K-80, mint - \$435. Radios (from Blast From The Past): RCA A-63 (p. 155), RCA R 74 - \$325. RCA 128 (p. 135): DeWald Dinette (p. 107) - \$90. GE Junior (p. 70) - \$225. Majestic (p. 95) - \$65. Philco remote tuner - \$55. EH Scott Allwave 15 in a fine Westminster cabinet. EH Scott Laureate, no cabinet, chrome excellent. EH Scott Allwave 15, Tasman cabinet; EH Scott 12-2-dial, chassis only, with knobs and escutcheon - \$225. Grunow 1101 with remote control box - \$250. Sony TR 84; Sony TV-303W with carrying case - \$125. NOS Radio Girl Perfume, small - \$5, large - \$7, each plus \$2 shipping per order. Stromberg-Carlson 61H - \$125. Jackson Bell 62 Modern - \$195. Zenith 5S29, some veneer chips - \$140. Zenith Trans-Oceanics: 8G005 - \$175; 8G005, excellent - \$195; 1000 - \$175; 3000 - \$175; 7000 American - \$295. Zenith consoles: 15U269, 12S475, 12S471, 12U159, 12U158, 12A58, 12A57, 12H690, 12S265, 12S266, 12S268, 11S474, 10S153, 10S155, 10S156, 9S55, mint 8S154 and others. A photocopy book of the Zenith line from 1920 to 1946 is available for \$24.95 plus \$4.00 shipping. Stromberg-Carlson: 10A, 150 L, 240 M, 350 M, 68. High fidelity 15-tube, three speaker Grunow Teledial, and many others. If you're looking for a Zenith shutter dial or other hard-to-find set, we may have what you need. We ship anywhere. Please call, mornings best. Still Wanted: Zenith Stratosphere, 25- or 6-tube model. Also will buy or trade aggressively for vintage Zenith stuff: radios, advertising, store signs, racks and other ephemera. Also want Zenith 7S261. bookcase model. Please call. Don't forget to send for our free updated and expanded merchandise catalog featuring T-shirts, mugs, posters, owner's manuals, restoration supplies, etc. Satisfaction guaranteed, shipping extra unless noted. Alan Jesperson, PO Box 17338, Minneapolis, MN 55417. (612) 727-2489, 8 am to 8 pm CST, ans. mach. after 4 rings. Fax only please, 8 am to 8 pm CST only! (612) 727-1908

HELP: Antique Radio novice needs help with Atwater-Kent 55, Zenith farm radio. Warren Clarke, 4309 East Conley Rd., Conley, GA 30027

FOR SALE: 1928 Majestic Model 71 console radio, restored inside and out - \$225 or BO. Robert Schrantz, 610 E. Juanita Ave., San Dimas, CA 91773. (714) 394-1194

FOR SALE: Tektronix 503 oscilloscope, includes probe and manual, excellent condition - \$150 plus UPS. Steve Pazar, 4950 Deerwood Dr., Santa Rosa, CA 95403. (707) 544-8142

WANTED: Solar capacitor analyzer (October A.R.C., p. 68). Driver base for Magnavox horn speaker, R3A, B, C, & D. James Cucci, 23 Clark Creek, Clayton, CA 94517. (510) 672-2415

WANTED: Sony Model CRF5090 Earth Orbiter in any condition. John Stitzer, 708 Roberts Ter., Marshalltown, IA 50158. (515) 752-6351

FOR SALE: Homebrew crystal set, old - \$50. Philco, Half Moon dial #48-460 (Baby Boom Era, p. 164) - \$70. Oak-cased tube tester, nice - \$45. GE #160, N.O.S.?, burgundy case (Baby Boom Era, p. 16), uses a wet battery inside - \$50. Motorola portable #5P31A, cord missing - \$20. Super Dynamic speaker Model G-2, use with Majestic Model 70-B chassis - \$35. All sold as is. Buyer assumes all responsibility. Plus UPS. Darrell Combs, 6587 Pacheco Way, Citrus Hts., CA 95610. (916) 969-0635

FOR SALE: Crosley JM8 Book Radio, Treasure Island. GE 10" Bakelite TV; National 7" metal cabinet TV, both TV's restored, work great. Symphonic '50's portable record player. Lexington Brand '30's wood table model. Atwater Kent Model 60 with speaker. Many early transistor radios. LSASE for free list. **WANTED:** Motorola 67XM21 or 77XM21 40's AM-FM radio, bad cabinet OK. Charles Harper, 2081 Harmony Ct., Lexington, KY 40502. (606) 268-8549

FOR TRADE: Marconi Stock Certificate with 85th Anniversary Babylon, N.Y. Post Office cancellation, Marconi Station shows wireless boat. Trade for factory kite-shape loop antenna. Otto W. Nill, 192 Grant Ave., Islip, NY 11751

FOR SALE: My whole collection including Motorola portable 5A5, plastic Silvertone 7166-7, Silvertone 101.590, Sylvania 519 tt plastic, Wollensaktape recorder, Wharfedale HS/CR3, Microvox cordless microphone, Browning tuner RV32; Military: PP-112/GR, DA 64/AUP, CIA GRA-71, R-278 multichannel receiver, and other oddments. Send a buck, to help with my Xeroxing, and LSASE for list and photos. John Stratton, 701 Waterson Tr., Middletown, KY 40243-1852

WANTED: Audio transformers and Bakelite chassis for DeForest F-5. **FOR SALE:** Radiola III - \$65. Several cathedral style speakers, several pair headphones. Don Sturzenbecher, Rt. #3, Box 28, Sioux Falls, SD 57106

FOR SALE: Ozarka Senior 5-tube table model circa 1925, unusual Reedena speaker, Pat. 1923, metal gooseneck wooden horn, tubes A-1, clean, looks good - \$275. 5-Band Grundig table Model 2260, good shape, needs minor work - \$75. Two Hallicrafters, S40B and S40A, clean, working - \$70 ea. Stewart-Warner Magic Dial, 5-tube battery, small console, clean. English Truphonic Universal AC-DC console, 6 tubes, phonograph on top, pretty but needs some work, not much! 1930 Radiola console, restored, 9-tube Superhet, looks great, needs small amount of work on tuner. Majestic table model with wire recorder and mike at top, works, age unknown. Colonial tombstone, clean and working, 1920's vintage, AC. Jack McGinty, 2727 Kings Hwy. S., Prescott Valley, AZ 86314. (602) 772-6327

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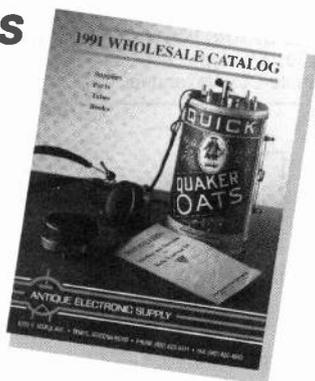
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ANTIQUE ELECTRONIC SUPPLY

6221 S. Maple Avenue, Tempe, AZ 85283, Phone (602) 820-5411, FAX (602) 820-4643

FOR SALE: The following two books are The Bible of the Electronics Industry as it existed at that year: Radio's Master, official manual and buying guide of electronic and radio equipment, thirteenth edition 1948, hundreds of pages and illustrations - \$35; same as above, except, 17th edition, 1952-53 - \$35; shipping additional. Ellsworth O. Johnson, 364 Coeurdalene St., Spokane, WA 99204. (509) 838-2161

FOR SALE: Recordio parts and disc recording supplies. **WANTED:** Recordio literature, and parts. Tim Verthein, 310 3rd Ave. SE, Grand Rapids, MN 55744

WANTED: AK F-2 sprk and interstage push-pull G-G audio for AK 46 or 53. Harvey E. Faulkner, 201-1 Villas Dr., New Castle, DE 19720. (302) 322-9282

FOR SALE: Hallicrafters S-120, nice one - \$100 + UPS. Karl Jostmeyer, 613 N. 6th St., Kansas City, KS 66101. (913) 342-6565

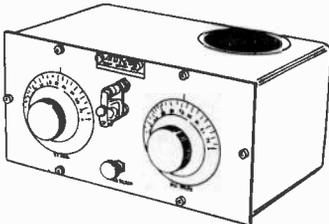
WANTED: Hallicrafters S-72L receiver, and call-letter plate for RCA 44 microphone. M. L. Harrington, PO Box 7619, Little Rock, AR 72217

FOR SALE: 1955 2-transistor kit radio (assembled) by EARCO (Eastern Audio Research Co., Great Neck, N.Y.), complete with parts list, assembly instructions and in original box - \$425 or best offer. Jim Clark, 1292 Starboard, Okemos, MI 48864. (517) 349-2249

WANTED: Buying Bakelite radios \$35 and under. Send info to Radios, 1600-M Glenwood Ave., Raleigh, NC 27608

WANTED: Dial lens for Belmont 6D111, tube chart for Simpson Model #330 tube tester. Steven P. Berglund, 617 S.W. 146 St., Seattle, WA 98166. (206) 244-6428

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



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

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

FOR SALE: Heathkit equipment buys: Model ET-3100 electronic design experimenter, good for teaching and learning basics, like new, vgc with manual - \$50, plus \$10 UPS ground. Phone Patch HD 1515, vgc with manual - \$20, plus \$5 UPS ground. Model IM-36 transistor tester, test bi-polar transistors, vgc, no manual - \$35, plus \$5 UPS ground. Heathkit deviation meter Model SM-4180, vgc, manual - \$100, plus \$10 UPS ground. Lloyd Spivey, WLLS AM/FM, Hwy. 231 S., Hartford, KY 42347. (502) 298-3268; Fax (502) 298-9326

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WANTED: Kit-built simple radios or broadcasters, kid's or beginner's types, with 1 to 3 tubes or transistors. Hugh Miller, 6400 Maltby Rd., Wood-ville, WA 98072-8375

WANTED: Gernsback Vol. 2, pay \$30 w/o supplements, \$40 w/supplements. Two Airline gold 01-A's, good filaments, pay \$35/pair. Dud 4-pin tubes, pay 30¢ each. Will pay all shipping on above. Always buying old headphones, horn drivers, and any, any Connecticut, Connecticut-made radio products. Will buy assortments of old strain insulators and lightning arrestors, or assorted radio knobs by the hundred or by the pound. C'mon fellas, dig through those junkie boxes! Thanks. Dick Mackiewicz, 1549 N. River Rd., Coventry, CT 06238. (203) 742-8552

FOR SALE: Rider's radio manuals Volumes 6, 7, 8, & 9 - \$15 ea. Rider's Volume #4 - \$20. Also for sale (4) large TV Service Books 1947-1953 - \$15/ all, plus shipping on all of above. Also have (3) #183/483 tubes as used in early Sparton - \$15. Rick Parrish, 1260 Marilyn Dr., Cape Girardeau, MO 63701. (314) 334-1726

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

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

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

FOR SALE: HP200AB audio oscillator, works well, heavy, rack mount, vgc - \$100. HP330B distortion meter, works well, heavy, rack mount, vgc - \$100. Mini vacuum in original carton, as seen on TV, like new - \$10. Two Bodine motors for reel-to-reel, turntables, unused 1500/1800 RPM, includes two 5MFD 370 vac capacitors - \$15, + \$5 UPS. Tektronix Model 503 oscilloscope with manual, single trace, good audio scope, no probes - \$100 plus \$20 UPS. Lloyd Spivey, WLLS AM/FM, Hwy. 231 S., Hartford, KY 42347. (502) 298-3268; Fax (502) 298-9326

FOR SALE: Boxed set of Kusterman 4-prong, 2 winding shortwave coils, #400 - \$2.50. Four coils cover 12 to 190 meters, coil condition good, box fair - \$25. M. T. Edwards, 13404 117A Ave., Edmonton, Alberta, Canada T5M 3J7. (403) 455-9367

WANTED: Radar equipment. Parts for SCR-584. 5J26 magnetrons. Also early TV cameras. Allan H. Weiner, 14 Prospect Dr., Yonkers, NY 10705. (914) 423-6638

FOR SALE: Tubes: 845 - \$100, GE 6807 \$120, *WE 275 - \$75, *WE 274 - \$75, *371B - \$45, *805 - \$45, *WE 300B - \$150, WE 350B - \$75, *WE 124A - \$30, *876 - \$55, WE 421A - \$18, WE 422A - \$30, WE 352A - \$35, WE 262B - \$19, WE 310A - \$16, WE 311B - \$16, WE 374A - \$12, WE 418A - \$15, WE 429A - \$9, WE 337A - \$12, WE 338A - \$10, WE 354A - \$55, WE 355A - \$45, WE 313C - \$5, WE 413B - \$15, WE 452A - \$15, WE 12E - \$10. New in orig. boxes except those marked with *; all are new. Others, inquire. Plus shipping. Frank L. Brewster, Jr., PO Box 615, Baxter Springs, KS 66713. (316) 856-3220

FOR SALE/TRADE: E. Brill Silvertone radio, white; Kadette Bakelite, brown/tan grille; Sonora Bakelite TW49; A-K Type M horn; Philco 144 cathedral. Scott Hagerman, 392 Ann St., Cary, IL 60013. (708) 639-7745

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



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

FOR SALE: Heath capacitor checker Model C-3 - \$25. Model IT-28, includes manuals - \$33. Detrola Pee Wee Model 282, handle missing - \$65. Zenith table Model 6-S-892 (Bunis, p. 168), nice, plays, BC & SW - \$60. Radio-Matic, no model no., not working, minor problem cabinet refinishing, metal holding glass dial is in bronze or brass, nice - \$65. Jean B. Desautels, K4VGD, 616 N. Silver Cir., Key Largo, FL 33037-3840. (305) 852-2109

WANTED: Zenith farm radio, 4V59, 6V27, or 6V62. George M. Bonanno, 34 Charles St., Clifton, NJ 07013. (201) 746-5953

FOR SALE: Formed plastic dial lenses (See ad in Sept. issue of A.R.C., p. 54). Send make and model of radio. Custom-made molded plastic knobs. Send knob to be duplicated plus \$8 money order, includes shipping to: L. W. Terrell, 7109 E. Arbor Ave., Mesa, AZ 85208. (602) 830-7849

FOR SALE: Philco Model R89 cathedral, the last one they made, 12-inch high all wooden case limited edition 115VAC AM/FM transistor set, circa 1972 - \$99. Echophone EC-1 almost mint 0.5-30 MHz metal case receiver, special - \$129. Miniature Airline 14BR-521A - \$99. N.I.B. EV Mercury microphone - \$115. Hard-to-find collector's radios etc. Send \$1 for famous 10 p. pixlist, even if you just want to browse. **WANTED:** Plastic push-button radios and just one Fada 1000. Thanks! Steve Lipsky, W2VVN, Antique Technology Ventures, 1254 Cox Rd., Rydal, PA 19046-1207. (215) 884-1817

FOR SALE: Moved! 90% of 52-page list remains: equipment, books, catalogs, transistors, televisions, literature. Francis H. Yonker, P.E., 1229 Iverary Pl., State College, PA 16801. (814) 867-1400

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

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

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

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

PHILCO 91/ICONOSCOPE WANTED: Schematic diagrams for radio, and iconoscope camera. Any data on iconoscope tubes, or tube itself. John Grady, PO Box 1154, Littleton, MA 01460

WANTED: Marantz tube equipment, parts, and literature; Acrosound amps; Fairchild amps and 248 preamp; Hadley amps; McIntosh MI200 and MI350 amps; Radio Engineering Labs tuners; Western Electric amps; pre-1966 hi-fi books, catalogs, and magazines, especially Audiocraft. Phil Creasy, 6216 Worlington Rd., Bloomfield Township, MI 48301. (313) 737-0429

FOR SALE: Urgently want to dispose of 40-year collection of radios, televisions, test instruments, as a whole or individually. Can UPS. Free updated list for LSASE. No Catalans, but many wood and plastic models, transistor radios. John Enigl, K9HJL, 5425 Cherry Ln., Egg Harbor, WI 54209. (414) 743-3672, after 7:30 pm Central Time

WANTED: P. B. tuning slug/cap. assy for Zenith 12A1, Myers 199 based tube, 25B8, numbered dial for R32. **FOR SALE/TRADE:** Fada 21 yellow/marbled all original #10+ for current AT-HD or comparable or Myers tubed set, Philco Remote Predicta, Radiola 812 wo/t, neon "Zenith" sign, General Radio 224 #209 Wavemeter from Estate of Ken Conrad. John A. Myers, Box 98, Wilson, NY 14172-0098

FOR SALE: Philco 81 cathedral - \$95. Kellogg Rigerbox - \$35. RCA 45-EY-2 record player - \$25. Zenith H725 radio - \$25. Precision signal generator - \$20. Postage extra. Jeff Gentry, 708 Locust Ave., Charlottesville, VA 22901-4913. (804) 979-0699

FOR SALE: Capehart 413N with 12" WE speaker, 4X2A3 amp, AM-FM-SW, Webster turntable with GE V.R. cartridge - \$2,000 OBO. Trade for WE tubes. V. Vogt, 330 S.W. 43rd St., #247, Renton, WA 98055. (206) 251-5420, ext. 247

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

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

COLONIAL "NEW WORLD GLOBE" High quality reprint of the rare 1933 sales reps. presentation brochure promoting this beautiful radio. Includes full color prints of the 3 models, write-up and photo of the designer & engineer, promotional info, technical data & newspaper ad tear sheets. Not a xerox copy! The cover is imprinted in gold like the original. 8 1/2 x 11". Very limited quantity. \$29.95 ppd. Sunshine Technical Services, 14407 NE Fremont St., Portland, OR 97230. (503) 254-9296

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

FOR SALE: Setchell-Carlson Model 570 radio, pillow speaker, plays - \$40 shipped. Standard SRH436 - \$20. Evan Haydon, 4308 N. 15, Lincoln, NE 68521. (402) 435-4083

FOR SALE: Spkr cabinet RCA 106 on legs, cab. @ 10, tapestry torn 2 sides - \$70. Zenith console, black dial M10G669 chass 10B1, no spkr, 12 p/b @ 9 - \$85. Zen table M8H032 ch 8C20 6p/b @ 9 - \$40. Kolster 8-8A console on legs, @ 8-9 - \$45. Philco M40-130 @ 10, rd. shoulders - \$65. Philco M42-355 P/B A/OR @ 9 1/2, slant front - \$70. Motorola 59T5, P/B A/OR dial glass cracked - \$45. Edison phone 8A on legs, lower shelf @ 8 1/2 - \$60. Bernie Samek, 53 Old Palmer Rd., Palmer, MA 01069. (413) 245-7174

WANTED: Chicago Radio Lab equip. 1924 Zenith Super portable. Zenith & Zenette cathedrals. Zenith 10S130 tombstone. Zenith chrome grille tombstone. Zenith 7S261 Bookshelf. Zenith Stratosphere. Jim Peters, 983 Chapel Ct. S., Glen Ellyn, IL 60137. (708) 790-9699

FOR SALE: Fada #660 - \$45. RCA advertising clock - \$75. Coronado coin-op radio - \$45. AK #20 - \$100. Motorola purple #68X - \$40. Clarion #C100X - \$30. Seeburg #200 wall box counter selector - \$150. RCA automobile 45 record player - \$95. Belmont #A5D118 - \$35. Philco 1938? tuning selector - \$75. Zenith 6D525 - \$40. Philco end table radio - \$30. Novelty wall box counter selector M.I.B. - \$45. Others. Radio magazines, Radio 1926-1930 - \$5 ea. Radio Engineering 1930's - \$4 ea. Radio Craft, early 1930's - \$5 ea. Radio World, Popular Radio, Radio Broadcast, all 1920's - \$7.50 ea. Temple G-419 tin - \$30. Zepher, small yellow - \$25. Fonovox, Nordemende, Korting, all foreign - \$30 ea. Ed MacFalls, 310 2nd Ave., Lakemont, PA 16602. (814) 944-0797

FOR SALE: Emerson Bookshelf radio, excellent condition, plays well - \$175 plus postage. R. C. Moore, 2264 Jericho Rd., #5B, Aurora, IL 60506. (708) 264-0428

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

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

WANTED: PLASTIC RADIOS BY KADETTE, DETROLA, SPARTON, MAJESTIC, also RCA LITTLE NIPPERS. SOLID COLORS or MAR-BLEIZED. Jon Steinhauser, 636 Westminster Rd., Baldwin, NY 11510. (516) 223-9878

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

FOR SALE: Thought I wanted this, but I don't. Sears WLS radio speaker, black finish, nice - \$15 plus \$5 UPS. Lloyd Spivey, WLLS AM/FM, Hwy. 231 S., Hartford, KY 42347. (502) 298-3268; Fax (502) 298-9326

FOR SALE: Decent cabinet for Westinghouse RC - \$20. Crosley 51 front panel, original, no cracks - \$15. Silvertone Neutrodyne chassis & front panel; Splindorf RV695 chassis & front panel, both look complete, no tubes - \$35 ea. Emerson 550, good, plays - \$35. Zenith 6G05, nice, plays - \$30. Silvertone 1017, wood, nice, plays - \$30. Emerson G17073 black & white twin speaker, nice, plays, knobs replaced - \$20. Midland 10-570 multiband transistor portable, good, plays - \$20. Precor transistor, original box and wrist strap, plays - \$12. All prices plus shipping. Please include enough extra. Schematics: AK 20, AK 55, AK 60, Philco 70, Philco 90 - \$1 ea. plus SASE. If you don't have any of our lists, send 75¢ SASE for 21 pages of radios (pictured), test equipment, parts, books, much more. If you have summer lists, send SASE for Supplement #1. Supplement #2 will be ready soon. Send want lists. Visit if you're in the area. Support your local radio club!!! Dick Mackiewicz, Member AWA, ARCA, NEARC, 1549 N. River Rd., Coventry, CT 06238. (203) 742-8552

FOR SALE: RCA Strato-World 3BX-671, mint with manual - \$150. Grundig table Model 1060 - BO. Zenith 5S127, excellent - \$275. **WANTED:** RCA Strato-World 1-MBT-6, must be in excellent condition. Gary Stejskal, 1200 26 St. NW, Cedar Rapids, IA 52405. (319) 396-0341, after 7:30 pm

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

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



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

FOR SALE: ARRL License Manuals: 1943 (War-time), 1946 (Post-War, Finger Prints Required for License) - \$3.50 ea. Harry Blesy, N9CQX, 2409 Northgate, North Riverside, IL 60546. (708) 442-8855

WANTED: Good detector coil 32-1256 or chassis for Philco Model 18 Code 121. Thank you. Mike Nall, 539 Pheasant Ct., Grayslake, IL 60030. (708) 223-3117

FOR SALE: Violet ray #H with paperwork - \$25 ppd. **WANTED:** Cabinet for Philco #60 cathedral, two tone version. Thanks. M. H. Smith, 1102 Webber St., LaPorte, IN 46350. (219) 324-0393

WANTED: Brass fans, Philco 90. **FOR SALE:** Rare Austin cathedral - \$250. Zenith Royal 760 - \$25. Mitchell bedlamp - \$55. Hallicrafters Legionnaire - \$25, S41G - \$30. Knight cap tester - \$20. Weller solder station - \$15. Heath transistor tester - \$25. Dave Friedlund, 36006 S.W. Bald Peak Rd., Hillsboro, OR 97123. (503) 628-1439, eves.

WANTED: Manuals, copies & schematics for Realistic radios Models DX-200 & 20-205. Michael J. Doback, 592 E. Southlawn, Birmingham, MI 48009

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

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

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

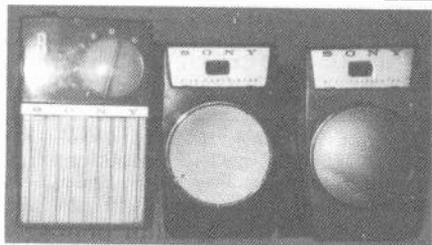
EXPERT ANTIQUE RADIO REPAIR. All makes. Ken Keiter, 106 Boulder Rd., Plymouth Meeting, PA 19462. (215) 828-2027.

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

WANTED: Crosley Super Trirdyn Regular; RCA 10T tombstone; AK32; Telefunken Elite portable; Zenith 7D127 tombstone. Robert Perstein, 17 Vine Street, Medford, MA 02155. (617) 391-3026

TUBES: (OLD STOCK from RADIO/TV STORES). Extensive Listings \$1.00 (refundable). Don Diers, 4276 North 50 Street #BC2, Milwaukee, WI 53216-1313

FOR SALE: Used tubes, test good. Hundreds, 25 cents and up. Send LSASE for list. Michael Dellzell, 5073 Winfield Ct., Bensalem, PA 19020. (215) 638-3889



WANTED: Sony transistor radios. Don Hauff, Box 16351, Minneapolis, MN 55416

FOR SALE: Westinghouse H397T5, maroon tombstone clock radio - \$95. Sears 4506 brown plastic, restored - \$75. Western Electric tubes, N.I.B., 215A - \$20, 249B - \$3, 1B 264A, 355B - \$5, 357A - \$2, 403A - 50¢, N.I.B. 717A - \$5; 723A Klystron, N.I.B. - \$5. Acorn tubes - \$5. Radio News 1933-38, incomplete - \$1 ea. Books, manuals, schematics, parts, few novelties, no battery or Catalins, and more tubes new and used. List available. You're welcome. Stan Lopes, KB6LGV, 1201-74 Monument Blvd., Concord, CA 94520. (510) 825-6865

WANTED: Knight-kits, R-55A, etc. Radio News. Popular Science. **FOR SALE:** Allied catalogs. Jack McCreary, 7783 Wildcreek Trl., Huntsville, AL 35802. (205) 882-0037

FOR SALE: Zenith #6D029 inverted V dial, excellent condition - \$65. Peerless cathedral speaker - \$70. Zenith #G510 plastic table radio - \$25. GE #422 marbled table radio, good condition - \$65. Philco #70 cathedral, good original condition - \$250. Rick Yerke, PO Box 392, Moscow, PA 18444. (717) 842-4857



WANTED: Motorola Catalin radios in perfect or bits 'n pieces condition. Some will be willing to pay the piper; others won't even be willing to pay attention; I'll fall somewhere in between. Please write or call collect: Rain Buttignol, 214 State St., #7, Portsmouth, NH 03801. (603) 427-1384

FOR SALE: Rider manuals Vols. 6, 13, and 14 - \$18 ea. **FOR TRADE:** Priess loop antenna. Interested in 1920's battery sets. **WANTED:** Grebe CR-12, Radiola balanced amp, tube cover for Radiola 26. Frank Hagenbuch, 1440 Lafayette Pkwy., Williamsport, PA 17701. (717) 326-0932

FOR SALE: Knight & Sword transistor on pedestal, excellent!, plays - \$65. Kent A. Ise, 224 Cowesett Rd., Warwick, RI 02886. (401) 885-7558

FOR SALE: Freed-Eisemann NR-7 operating instructions, reproduction - \$1 with SASE. Bill Moore, 1005 Fieldstone Ct., Huntsville, AL 35803

WANTED: Stewart Warner, any of the following: Model 50A, 51A, 58A with Model 105 Series chassis. Will pay cash or have trades. Will pick up. Hardy Trolander, 1475 President, Yellow Springs, OH 45387. (513) 767-4551

WANTED: Realistic Model 12-680 schematic and owners manual. Copy OK. Remo J. Vinassa, HCR 61, Box 222, Norfolk, AR 72658. (501) 499-7685

FOR SALE: National Schools Model 447NS 3" multimeter, Electronic Measurements Corp. manufacturer, wood case, works, gc - \$25 + shipping. Jim Tasa, 50 Lombardy St., Lancaster, NY 14086. (716) 882-7323, days

HELP: Does anyone know how the speaker grille should look on an Apex 7B console? Jay Kinnard, 623 Amesbury Ln., Austin, TX 78752. (512) 452-7018



WANTED: Emerson Catalin radios. Particularly the AU-190 or BT-245 tombstones, any color. Also Model 375, BN258, and AX235. Avid collector paying top prices. Please contact: Rod Smith, PO Box 1061, Boston, MA 02117. (617) 423-3796

FOR SALE: 1963 Corvette AM radio with Wonder Bar minus knobs, untested - \$160 postpaid. Ray Renart, 2226 Palmer Ave., New Rochelle, NY 10801

WANTED: Vibroplex or Speed-X bug. Viking Navigator. 51J4. 75A4. Info on SRR13, WRR3B. Brian Roberts, K9VKY, 3068 Evergreen Rd., Pittsburgh, PA 15237. (412) 931-4646

FOR SALE: RCA Radiola 33, Philco 511, Silver-tone 92, all metal and with tubes. Bob Shivers, 1233 W. Vine St., Taylorville, IL 62568. (217) 824-9546

FOR SALE: (18) Transistor radios, portable & pocket type. Send SASE for list. Philip Brunais, 14185 Pleasanton Hwy., Bear Lake, MI 49614. (616) 864-3143

WANTED: Always buying novelty transistors, must be mint in the box. Send list with prices. Marty Bunis, RR1, Box 36, Bradford, NH 03221. (603) 938-5051

WANTED: I am compiling a history of the Detrola Radio Company. Need good pictures of factory, information about various brands they made, would like to contact anyone who worked for Detrola. Want Radiola 16 chassis, bezel, knobs. SASE for sale list. Dennis Smith, KN8H, Box 113, Trenton, MI 48183

WANTED: Prewar Pilot radios. Have trades or cash, any condition. Bill Moore, 1005 Fieldstone Ct., Huntsville, AL 35803. (205) 880-1207

WANTED: Still looking for How to Troubleshoot and Repair Amateur Radio Equipment by J. Carr. Dwain Ludlow, W5INA, POB 552, Stigler, OK 74462. (918) 967-8002

FOR SALE: Atwater Kent Model 70 exactly as seen on page 13, July 1991 Antique Radio Classified. Mel Willett, 33 County Rd. E, Colts Neck, NJ 07722. (908) 462-3372

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: Atwater Kent Pooley radio table with speaker and battery compartment. Ballantine AC voltmeter. Black Krinkle, mint 7 1/2 amp Variac. 24, 28, 32 volt power supplies, 3 to 20 amp. Collins TCS, R-392 military receivers. Hallicrafters SX-25, S-27. Heathkit DX-40, VFO and manuals. Crosley Dynacone speaker. 1957 Silvertone all band portable, manuals. Radiola 17 for parts. Majestic tombstone Model 15. Battery sets: Fada 160, rare Miraco, Grebe MU-1 chassis, Murdock crystal set. Chassis: Philco 16, 87, 42-350, 4sB-482. RCA 7T, 9K2, 7K2. Zenith speakers and chassis. Mint RAS-5 manual. Bill Coolahan, 1450 Miami Dr., NE, Cedar Rapids, IA 52402. (319) 393-8075

FOR SALE: 5 Megohm volume control with on off switch with 2 3/4 to 3 inch shaft. Also need Sparton 5" speaker Part No. C-2280-25 or 5" round speaker with 1500 ohm field coil, complete with output transformer. **FOR SALE:** Black Channel Master, 6-transistor Model 6506, average - \$35 + UPS. Karl Jostmeyer, 613 N. 6th St., Kansas City, KS 66101. (913) 342-6565

WANTED: Motorola X-15 Series shirt pocket transistor radios. This unit has a large, square, chrome mesh grille and swing out foot stand. Will buy from junkers to mint paying from \$10 to \$100, respectively. Will pay to \$150 for excellent-to-mint sky blue example. Also want Crosley E10BE in white. Will pay to \$100 for very good to excellent example. Also want Mitchell shirt pocket transistor. Will pay to \$250 for excellent example. Larry Mitchell, 7963 Depew, Arvada, CO 80003. (303) 428-8760, leave message, I will return

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FOR SALE: Precision/PACO signal generator E-200-C, great for repairing radios, vgc, with manual - \$60 plus \$10 UPS. Will make copies of manual for \$10 plus \$2 postage. Lloyd Spivey, WLLS AM/FM, Hwy. 231 S, Hartford, KY 42347. (502) 298-3268, Fax (502) 298-9326

FOR SALE: BC348 rcvr w/115v pwr sup, PL-P103, w/o DM28, FT15A, plays, looks good - \$70 plus UPS. Russell J. Howard, N7CCR, 3821 S. Frieda Pl., Tucson, AZ 85746. (602) 883-3240

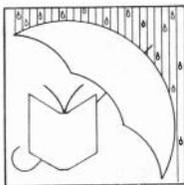
WANTED: WW2 German, Italian, Japanese military radio equip., parts, or paper, in any condition. Also interested in some 1930-1945 U.S.A. types of military mobile, Forest Service, or civilian boat or aircraft radio. Manuals, catalogs of mobile radio equip., old or recent. Thank you! Hugh Miller, 6400 Maltby Rd., Woodinville, WA 98072-8375

FOR SALE: Copper clad, all plated one side on glass board .031" thick, 17.97 x 11.97 inches, approx. 50 sheets per box, 311 lbs.; .012" thick 17.97 x 11.97 inches, approx. 100 per box, 34 lbs. - \$10 per case plus shipping. C-2-C, 77 County Rd., E. Freetown, MA 02717-1613. (508) 763-3052

FOR SALE: Allied Radio 1951 to 1971 - \$30. QST, 30's, 40's, 50's, approx. 200 - \$150. Philco 39-116 remote, works - \$150. **WANTED:** 21-B Philco. Have owners manual for RCA Radiola III, copies anyone? Jimmie Ashabraner, 1070 S. College, Mountain Home, AR 72653

WANTED: Trim horn top 3/4" neck, Splittorf Abby Jr. chassis cover or junker set, Radiola Grand lid decal or copy, and a Victor Leader horn base and driver. Ken Martin, 12667 Eckard Way, Auburn, CA 95603. (916) 885-0243

rainy day books

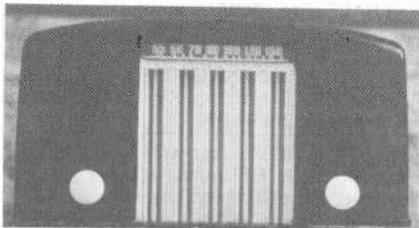


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WANTED: Garod (picture); Philco 49-501 Transitone (Bunis, p. 115), portable Motorola 49L11Q, Zenith Radio Nurse. Wolfgang Hornik, Hedwigstr. 11, D 8000 München 19, West Germany 011-49-89-1292750

FOR SALE: Telechron clock radio, Model 8H59, light tan, good condition - \$17.50 + UPS. A. J. Long, 11830 Heath Rd., Chesterland, OH 44026. (216) 729-8451

WANTED: Cabinet for Emerson 649A projection TV. Philco Predicta picture tube mask. Tom Swearingen, 7521N 200W, Uniondale, IN 46791. (219) 543-2567

MESSAGE: I am attending the VRPS meet in November and will be submitting for auction a number of Zenith, Scott and Midwest console radios. See you there! Jim Clark, 1292 Starboard, Okemos, MI 48864

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

WANTED: Zenith 6D455 bookcase. **FOR SALE:** Seeburg 200CU-1P w/separate Collaro 3RC.532 changer and Craftsman Model 10 tuner - Best acceptable offer. George W. Carr, 5885 Wilson Rd., Lancaster, OH 43130-9510. (614) 687-6190

FOR SALE: 120-volt isolation transformers, 1000 watts with 3-wire plug input and 3-wire receptable output, N.O.S. - \$30 ea. plus 25 lbs. UPS. VOM's: TS352 B/U mil surplus with manual, checked and guaranteed - \$15 ea. plus 6 lbs. UPS. Still have A, B, and C batteries (ad in Sept. A.R.C.) and more tubes than ever at realistic prices. SASE for lists and further info. Victor Smith, 147-29 Hoover Ave., Briarwood, NY 11435

WANTED: Detrola Pee Wee Super, or Detrola Pee Wee plastics; Zenith De-Lux Royal 500, with oval speaker; Bendix Catalin. Radios must be nice and play. Will pay top price, cash. Edison Mabry, 715 W. Longview, Mansfield, OH 44906. (419) 526-1175, call collect, if you wish

WANTED: P/S for AK 40; bandswitch knob for Zenith T/O 3000; FM tuner for 1948 Magnavox console, Model 155B with CR208B AM tuner. C. Blatter, 610 W. Sunset Dr., Redlands, CA 92373-7240. (714) 792-4184

FOR SALE: Reproduction Zenith dial glass, made from unbreakable Lexan poly-carb, better than original, two rectangular sizes available: 6 3/4" x 7" and 5 3/4" x 7", price including P&H is - \$14 ea. Dealer inquiries welcome. Willard Bogard, 4825 W. Central, Wichita, KS 67212. (316) 943-8145

WANTED: WWII 1960 military 3CM radar sets complete/incomplete. Test sets, field sets, parts. Jim Krajovic, 546 Sheridan Ave., Pittsburgh, PA 15206. (412) 665-0916

WANTED: New collector looking for the following in good physical condition and working. Reasonable prices paid. Belmont 6D111; Bendix 55P3U; DeWald D-E517A; Fada 845; Garod 5D-3A; Grunow 450; Lee 400; Motorola 49L11Q; Philco 49-501; RCA 4X552; Sentinel 1U-345; Silvertone 3461; Stromberg-Carlson 1500-HR; Tele-Tone 117; Trav-Ler 315; Truetone 636; Viz RS-1; Zenith 8-D-510. Steve Guss, 1536 S. Hillcrest Ave., Clearwater, FL 34616. (813) 443-2587

FOR SALE/TRADE: My chrome front radio (Oct. issue, p. 47), cash or Zenith console. A. Bruno, 24 Butternut Dr., New City, NY 10956. (914) 354-8899

MESSAGE: To the dealer at Rochester selling the Zenith shutter dial chassis, escutcheon, and speaker. Please contact. James S. Fisher, 344 Harrison Ave., Manville, NJ 08835. (908) 725-7476

FOR SALE: Rare military submin. pencil tubes type 5639, 5719, 6021, 6111, unused, tested - \$5. Tom Townsend, 3 Cobblers Ln., Dix Hills, NY 11746. (516) 499-8226

WANTED: Homebrews, must be early and unusual. Also want Blue Gem 01-A tubes. Rosenthal, 5 The Strand, New Castle, DE 19720

FOR SALE: Hallicrafters SX111. Hammarlund HQ140X. HQ170A. Vance Rayburn, 2718 Homestead Rd., Madison, WI 53711. (608) 274-3002

WANTED: Cathedral cabinet for Philco 20B. Escutcheon for GE-K52 cathedral. **FOR SALE:** 01-A tubes, 2 test good, 2 test ?. Wood table models: Sonora RCV280, RCA T80 tuning eye, Airline 7227. Floor models: Radiola 44 with speaker table, Farnsworth AC70. RCA Model 100 drum speaker. Sonota Mike Jr. microphone. Mark Gilbert, 711 Elm St., Groton, NY 13073. (607) 898-3519, call after 5 pm EST

FOR SALE: Airline 94BR 1535A Deco Bakelite (Sams, #88), plays - \$45. Heath 1M-102 DVM, calibrated - \$25. Rod Galloway, 2220 Woodbury Rd., Melbourne, FL 32935. (407) 254-0280



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

WANTED: Small radios by Kent Radio, metal midgets. Pay your price. Kent A. Ise, 224 Cowesett Rd., Warwick, RI 02886. (401) 885-7558



FOR SALE: Model 124 Crosley very unusual, in form of grandmothers clock, stands 6' tall, cabinet in excellent condition, has all tubes not working - \$500. Fred Conti, 2312 Jenkintown Rd., Glenside, PA 19038. (215) 887-4423

WANTED: One square wood knob for Majestic 461. David Walker, 414 S. Library St., Waterloo, IL 62298. (618) 939-3214

FOR SALE: TV-7 tube tester - \$85. Du Mont oscilloscope 304 DC-50kHz with manual - \$50. Hyperion HY-W1-40.05A 0-40vdc .05a metered power supply - \$35. Conar 320 0-15vdc metered power supply - \$20. HP-211A square wave generator 1Hz-1MHz - \$50. HP-200AB audio oscillator 20Hz-40kHz - \$45. HP-302A wave analyzer 20Hz-50kHz - \$100. HP-5210A frequency meter 3Hz-10MHz - \$50. Krohn-Hite 430AB audio oscillator 50Hz-500kHz - \$50. TS-382 audio oscillator 20Hz-200kHz - \$50. HP-233A AF oscillator 50Hz-500kHz - \$60. HP-400D AC voltmeter - \$25. HP-400H AC voltmeter - \$25. All equipment is in good working condition. Call or write for a free list of test equipment. Mark Steel, Rt. 1, 6534 S.F.A. Rd., Freeport, TX 77541. (409) 233-8845

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

WANTED: Will pay good price for brass knob for Colonial New World Globe radio. Also wanted AK 228 cathedral, ERLA 22p Repwood clock cathedral and Crosley Super Buddy Boy. **FOR SALE:** Several top quality cathedrals. Gary Hill, 1507 Ridge Ave., New Castle, PA 16101. (412) 654-9335

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

FOR SALE: Blue 5 pin Acutros detector tube 5 tipped - \$20. Radiotron UX120 tube - \$18. Radiotron 199W - \$18. VT 249, has 2 porcelain cylinders in tube - \$15. Tombstone Silvertone Superheterodyne - \$65. Zenith C All Wave elongated - \$65. Radio for Everybody by Austin C. Lescarboursa - \$18. Electrical & Radio Dictionary, American Technical Society - \$12. All About Radio and Television by Jack Gould - \$12. Block celluloid G. G. H. Majestic horn speaker - \$65. Atwater Kent Model 30 - \$85. Radiola 3 - \$75. Atwater Kent Model 35 - \$75. Principals of Radio, Keith Henny M.A. - \$18. Certified checks. Photos - \$2. Pat Cutini, 2114 Main Rd., Corfu, NY 14036-9650

FOR SALE: (275) Radios: Atwater Kent, no breadboard; Grebe; Colin Kennedy; Bendix Deco; Midwest; (1) Catalin, Freed-Eisemann; Clapp-Eastman; Splittdorf; Graety, German; (2) Kiel tables, one with radio; (10) cathedrals; (10) consoles; (20) spkrs; xtal sets, commercial and homemade; Bunnelsounders; keys, one Japanese and one British; (2) speed keys; Satchell portables; many plastic, Bakelite, and wood; (20) pocket radios; (1) Realistic TR1; (1) Regency TR-7. Do not have a complete list at this time. Send SASE for information. Wallace Schultz, 1502 W. Benjamin, Norfolk, NE 68701. (402) 379-2866

WANTED: Clapp-Eastham audio transformer for Radak A-4. Please help! Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. (919) 851-1517

FOR TRADE: Two-tone Zenith Royal 500 transistor radio for TSM 1-9 and 16. Bert Dincau, RR2, Box 146, Mountain Lake, MN 56159. (507) 427-3239

WANTED: Blank Bakelite 1/8" panel 12" x 18". Manual or copy of a Weston Mo. OQ-2 tube checker. Marc Ingenthron, 9748 Outlook, Overland Park, KS 66207

WANTED: Zenith Royal 500's, any model, any color. Early televisions. Backs for Emerson 600 TV. (4) Philco 48-1001 TV. Arcturus Radio stock certificate. The Radio Boys at Ocean Point. Tony DeMara, 40231 Day, Mt. Clemens, MI 48044-2535. (313) 263-0325

FOR SALE: Brunswick BJ 6836 end table radio-phonograph, pick up only - \$28. Toshiba 9TL 365 SA AM/SW 9 tran. portable - \$25. Musicaire, Japanese, HT 806 8 tran. radio, in orig. box - \$25. Above + UPS. Donald Sochurek, W191 S7500 Richdorf Dr., Muskego, WI 53150. (414) 679-0212

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Not original quality, useful for info.; 16 to 28 pages ea.

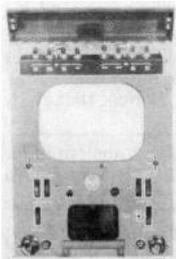
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WANTED: 77DX RCA mike, unusual 7" TV. Neil Dorfman, 7028 Clements, West Bloomfield, MI 48322. (313) 661-8770

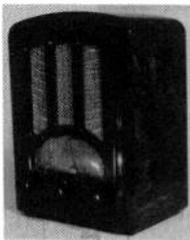


FOR SALE/TRADE: RCA TM 6B Master Monitor, Silvertone reel to reel (operates backwards, capstain left of head). Transistors: Sony TR 752 (red), TR 72 (missing dial knob), Zenith Royal 250, Portables; RCA BP10, Philco Beach Radio with flashlight. **WANTED:** TRK 9, TRK 12, GE 90 or similar or RCA CT 100. Also need volume knob for Zenith Porthole and channel knob for Predicta Barber pole. Stan Paulson, 167 Wardlow Cres., Saskatoon, Saskatchewan, Canada S7M 4C7. (306) 382-7700

WANTED: Subminiature tube portable radios, such as Automatic T.T. 528 & 600. Belmont 5P113. Crosley JM8. Emerson 747, 838 & 856. Firestone 4C28 & 4C29. Hoffman BP402. Motorola 45P & 54L. Privat-ear. Silvertone 4212. Noriyoshi Tezuka, 2-2-6-407 Ebinsunishi, Shibuyaku, Tokyo 150, Japan. Fax: 011-813-3780-7029

WANTED: Zenith T-600 Trans-Oceanic junker or slide rule dial scale panel for same. Robert Perlstein, 17 Vine St., Medford, MA 02155. (617) 391-3026

FOR SALE: Zenith portable radio; 8G005YT-T.O., looks, works good, (see Bunis, p. 169), my price - \$64. Zenith S.S. T.O. portable Royal 1000D with bats, clean, works fine spec 121 - \$113. Zenith 7000 S. T.O. with bats & AC, looks - works like new, receives S.S. band, also S meter + bat. incl., made in U.S.A., orig. list \$450, special - \$295. Offers. Nat. HRO 60, 23 tubes with manual, 8 coils, works great! **WANTED:** WE cone speaker stand & driver, no cone OK, size 18-24-48" Edison Gem phono motor, + G reproducer, crank, wound Model C-1. (T.O.=Trans-Oceanic, S.S.=solid-state) Wm. Key, W1DWD (since 1933), 58 Sycamore Dr., Halifax, MA 02338. (617) 294-1831



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

WANTED: Volume knob for a Zenith 7-S-363 (Bunis, p. 168). I also need Zenith tube shields and a speaker cloth and a speaker output transformer for a Philco 650 console. Steven Wasser, 521 High Boulevard, Shillington, PA 19607. (215) 777-4356

FOR SALE: TU-7 tube tester, portable unit test most military and older commercial receiving and low power transmitting tubes. Indicates dynamic mutual conductance, emissions, gas, noise, and short; test socket for octal, loctal, 4-, 5-, 6-, 7-pin and 9-pin miniature, acorn, flat and round subminiature tube base sizes, with tube data manual. This tube tester will test: 00A, 01-A, 10, 10Y, 12A, 15, 19, 20, 101, 102, 104, 262, 300, 421, VT-25A, VT-52, etc. older type tubes - \$85 plus shipping. Call or write: Mark Steel, Rt. 1, 6534 S.F.A. Rd., Freeport, TX 77541. (409) 233-8845

WANTED: Zenith 9S232 chassis & speaker. **FOR SALE:** Champagne bottle radio - \$250. Majestic Melody Cruiser ship - \$425. Red Hoppy repainted - \$350. Philco antenna kit N.I.B. - \$35. Kadette Jewel - \$175. Orange Crosley Colorado - \$165. Philco tombstone - \$65. Philco 10T - \$110. Majestic cath. Model 52 - \$100. Henry Harmony, 4617 Hawk, Amarillo, TX 79103. (806) 372-8393

FOR SALE: EICO 1171A resistance decade, new in the box, preassembled, 1 to 999, 999 ohm, 5 decade, 1 watt .05% - \$20 plus shipping. Call or write: Mark Steel, Rt. 1, 6534 S.F.A. Rd., Freeport, TX 77541. (409) 233-8845



WANTED: Fada Catalins. Most active East Coast collector is paying absolute top prices for the following models: 115, 200, 1000, L-56, L-26, 5F60, 53X, and 136. Same day wire transfer or certified check. Rod Smith, PO Box 1061, Boston, MA 02117. (617) 423-3796

FOR SALE: Deco Philco 38-10, nice - \$100 or BO. Hallcrafters SX-99 with R-46B speaker, mint - \$160. Tony J. Schroeder, 703 S. Pears Ave., Lima, OH 45805. (419) 224-1128

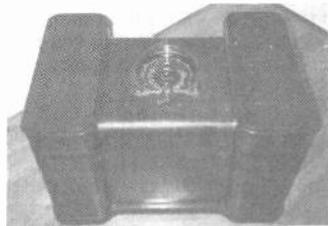
FOR SALE: Nipper and His Masters Voice items. SASE brings you latest list. Jack Hofeld, 61 Trinidad Bend, Coronado, CA 92118. (619) 429-0165

WANTED: Ivory push buttons for Belmont #633, two knobs for white Crosley #E15, one green knob for Crosley #104-U, dial pointer and speaker assembly for Crosley #104-U, slide switch volume control and power supply for International Kadette pocket radio, handle and left side of cabinet for Westinghouse refrigerator radio, any Crosley Coloradios. **FOR SALE:** Philco Predicta 21" tabletop TV. Don Tomlinson, 2311 15 Ave. SW, Austin, MN 55912. (507) 437-3582

WANTED: Dial pointer for Emerson U5A. **FOR SALE/TRADE:** Sony 2pc portable Beta recorder. Peter Oppenheim, 146 E. 49th St. 3A, New York, NY 10017. (212) 752-1635

WANTED: Federal DX 58 metal cabinet. Cabinet for Echophone Model A. Cash or trades. Merrill Bancroft, 169 S. Row Rd., Townsend, MA 01469. (508) 597-6623

WANTED: Solar transistor radios, unusual or early transistor and novelty radios. Bozo? Old Crow? Lee and Carolyn Bruton, 1140 S. Reed Unit E, Lakewood, CO 80226. (303) 937-7325



FOR SALE: Zenith 12S245 MacDonald Chair-side; (see photo) and F.O.S., exceptional, near mint, beautiful - \$825, can ship (SASE for pic); or trade for Stromberg-Carlson 70 series, 260P, Gov. Winthrop desk. Also for sale/trade: Service literature: Service Radio Allied Maintenance, and Radio & TV Electronic Service (monthly) for 1933-1950; very detailed, companion to Riders; excellent. QST 1929-1935 (incomplete). Approx 400+ issues total. Sell/trade (for Stromberg stuff only) as lot - \$350. SASE. Still looking for Stromberg ephemera, unusual sets; inquire. John M. England, Jr., PO Box 1674, Alexandria, VA 22313. (703) 841-9498

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WANTED: 1954 Regency TR-1, 1957 Sony TR-63, 1959 Sony TFM-121, RCA Victor 1-T-2F. Other 1950's transistor radios. Also advertisements for above. There's more-early FM (88-108 MC) radios. FM table models and portables. No consoles please. 1950's AM only tube portable also considered. All must work, otherwise condition unimportant. Still on my seemingly endless quest for the last all-tube radio ever sold to the general public. Somebody out there must know what it is. Various suggestions have been the 1962 Zenith Trans-Oceanic Model B600 and the cheap little Japanese tube radios made around 1960. I would like to have any of these, same condition as above. Anybody with any other ideas, please write. Bryan Cowan, 4677 Cimarron Way, Roseville, CA 95661

FOR SALE: Modern Radio Servicing by Ghirardi, 1937 edition, 1302 pages, very good - \$35. Reprint, 1934, Modern Vacuum Tubes, by Gernsback, complete data on pre-1934 tubes - \$8. Radio News, June 1943, Special "U.S. Aviation Communication" issue, 300 pages - \$12. Philco, Electronic Troubleshooting, a self-instructional guide - \$15. Many 40's and 50's table radios for sale, test equipment, books, some older radios. Send large SASE for photo list to: Mark Neubrand, 618 Gypsum, Salina, KS 67401

FOR SALE: Heathkit electronic crossover XO1 - \$15. (3) Tungar bulbs 189049 N.I.B. - \$8 ea. Central electronics 20A - \$50. Mallory Inductuner - \$35. Meissner 9-1091C chassis - \$35. Zenith 19E2P4 - \$20. Rauland 17DQP4 - \$15. Bogan P47 intercoms - \$25/pair. (2) Heathkit oscilloscopes Model 0-5 - \$20 ea. Heathkit laboratory oscilloscope - \$35. Magnaflux light for ZYGLO inspection - \$35. Seco Model 88 & 88A tube tester - \$55. Paco Model C-20 bridge - \$20. Heathkit condenser checker C-3 - \$20. University Model 4401 tweeter - \$15. Dow key DK60 G2C in orig. box - \$15. DSI digital 600 MC counter - \$70. Heathkit electronic switch S-2 - \$15. Eply laboratory standard cell - \$25. RME VHF 126 needs small dial - \$40. Astatic D-104 - \$20. Pace 2M/FM transceiver, old - Offer. Lampkin 105A with book - \$25. Heathkit A-9-B amplifier - \$30. Ant. wood cabinet Airline 54 WG2007A radio - \$25. Eico HF90A tuner - \$25. Knight KF 90 tuner - \$25. Garrard Type A2 - \$20. Tone board from Lowrey organ 38 6X8 tubes - \$25. Pearce Simpson Bimini 50 - \$20. Sylvania tube caddy full of tubes - \$50. Mathematics for Electricians and Radiomen, Cooke - \$15. Antenna Book by Kraus, mint - \$35. (10) Coyne Radio School books - \$20. Combines Service Manuals and Parts Lists Motorola Radios 1937-1941 - \$25. 7 3/4" Weston Model 24 panel meter 100-0-100 amps about 100 years old - Offer. Hallicrafters SX101 with manual - Offer. All plus shipping. Steve Sholand, W9RLP, 6152 Murray Rd., Whitehall, MI 49461. (616) 894-8369

WANTED: Sonora TV 48, Detrola 218 & 219, Spartan plastics, Majestic 511, General Television radios. I have great stuff for trades or cash. Call: Jon Steinhauer, 636 Westminster Rd., Baldwin, NY 11510. (516) 223-9878

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WANTED: Tube caddies for holding tubes. I'm getting too many tubes with no place to put them. John Meredith, 1792 Nemoke Trl., Haslett, MI 48840. (517) 349-4348

FOR SALE/TRADE: 1949? Zenith chassis 8C21 w/speaker from Model 1079R; Cobra turntable; 1930 Majestic console chassis Model 180 w/speaker and power supply. J.B. Model 62 (Rising Sun) Cabinet. **WANTED:** AK 55. AK 35, late model. Radiola 16. Dud BB/T WD-11. Any literature, owners manual etc. for Radiola RS. Richard Arnold, Box 275, Lone Grove, OK 73443. (405) 657-3319

FOR TRADE: Clearfield, 1925 6-tube battery set with plate glass cabinet, very nice, Guide To Old Radios says \$2,000+. Ed Bell, 5311 Woodsdale Rd., Raleigh, NC 27606. (919) 851-1517

FOR SALE: Pepsi-Cola bottle radio, Bakelite, 24" tall, no cracks or chips, decals worn - \$1,200. James A. Weil, 15915 Armada Ctr. Rd., Romeo, MI 48065. (313) 784-9860

WANTED: Navy-TCS-13 transmitter, receiver 12v, original condition. Write details, price. Vintique Electronics, Jack G. Shaymow, 52-C Tiltford, Deerfield Beach, FL 33442. (305) 427-1222

WANTED: 01-A tubes, globe or ST, send list with prices. William Smith, 16001 Dusty Ln., Accokeek, MD 20607

FOR SALE: Cyant red lucite table radio in excellent original condition, very rare radio - \$2,500. Steven Caiati, 1204 Ave. U #1017, Brooklyn, NY 11229. (718) 265-6163

FOR SALE: N.O.S. radio and television tubes. Send 75¢ for list, refundable with order. Charles R. Sinner, 4301 Arabia Ave., Baltimore, MD 21214. (301) 254-6904

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FOR SALE: Tubes, N.I.B. Most military some made by Western Electric, limited supply 4B32, box torn - \$12. CUE805 - \$25. 310-A WE - \$5. 429-AWE - \$5. CW337-AWE - \$5. 7410 Chatham - \$10. 393-A WE - \$11. CRC807 (CV124) RCA - \$9. 717-A Ray - \$15. 7G8 loktal - \$4.50. 7 in. screw in coax insulators box of 100 - \$5. Beitmans Supreme Radio Manuals 1960 & '61 - \$3.50 ea. Johnson tube socket for tube #351 N.I.B. Mod 123-211-1 - \$6. SASE for list of service info, var. caps, xfmr's, and many hard to find parts. Add shipping. C. F. England, 98 Montague Ave., So. Zanesville, OH 43701

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

WANTED: Remler, Remler, Remler Scottie radios, wood or plastic. will buy or trade a Zenith for Model #20, #21, #26, #28, #30, #40, #41, #46, #47, etc. Don Catton, 609 10th St., Silvis, IL 61282

WANTED: Arvin metal radios, especially 524 & 842. Jay Malkin, 1250 Galapago #206, Denver, CO 80204. (303) 623-6451

HELP: Have nice Atwater Kent 70 cabinet, need working chassis and speaker. Also 1629 shadow tuning tube. R. Raab, 920 Aldino Stepney Rd., Aberdeen, MD 21001. (301) 272-3222



WANTED: Transistor radios, small tube portables, and a Philco Safari. Steven D. Martin, 815 N. Hayden Rd., #B-204, Scottsdale, AZ 85257. (602) 994-3162

FOR SALE: Introduction to Radar Systems by Skolnik - \$10. FM Simplified by Kiver - \$5. Inventions and Inventions, Tuska - \$5. Excess postage refunded. Bob Dennison, W2HBE, 82 Virginia Ave., Westmont, NJ 08108. (609) 854-3301

FOR TRADE: Amrad double decker receiver No. 2569-2634, near mint. Grebe CR-5 receiver, Grebe CTX-1 transmitter uses 2 Type 45 or Type 10, Very clean. Will trade for Atwater Kent breadboard parts. Phil Weingarten, 67-61 Alderton St., Rego Park, NY 11374. (718) 896-3545

WANTED: International Kadette Model 65. Radio has a map of the world over the grille. Jeff Viola, 475-B Elitone Rd., Jackson, NJ 08527. (908) 928-0666

FOR SALE: Sparton Bluebird, Emerson AU190 green, Fada 652 w/insert grille yellow, Fada 1000 maroon/yellow. Anthony Scarfogliero, 13 Fourth St., Brooklyn, NY 11231. (718) 858-1231

WANTED: AR1 speaker, Sams Audio Amplifiers Volume 3. Mark Van Roojen, PO Box 83836, Lincoln, NE 68501-3836. (402) 438-3724

FOR SALE: Tube-type vintage parts. Send stamp for flyer. B-E since 1954. Bigelow Electronics, Box 125, Bluffton, OH 45817-0125

WANTED: For Motorola Model 52 (Catalin) amber louvered grille & yellow knobs (Sideli, Plt. 155). David Bando, 26711 Piedros Dr., Santa Clarita, CA 91350. (805) 296-6706/(213) 469-4405

WANTED: Rider Radio Vols. 18, 19, 20, 21 and 23. **MESSAGE:** Would the gentleman from Missouri(?) who wrote with a Volume 18 for sale please write again. Conrad Gwaltney, Route 1, Box 55, Hiddenite, NC 28636. (704) 632-2921

MESSAGE: I'd like to thank the many collectors who phoned and ordered sets. At last I can see some of my furniture again. The transistor people have been very active, as have the plastics, but you wood collectors are letting me down. **FOR SALE:** Many desirable, beautiful and interesting, near/mint, mint transistor radios including early shirt pocket, coat pocket, portable and novelty sets. Also have many collectible plastic table sets as featured in the latest books all fully restored. Over a half dozen metal Arvin/Sears sets remain, conditions vary. A few restored consoles, cathedrals, tabletops and tombstones by Sparton, Zenith, Brunswick, Philco, Emerson, etc. are available. Many N.I.B. tubes crowd my abode which you may need; I don't. All prices continue to reflect both current market conditions and the time and effort expended in location and restoration. So please don't call looking for bargains, just terrific sets. Henry B. Cohen, 2459 Eighth St., Fort Lee, NJ 07024. (201) 585-0030; Fax (201) 585-1659

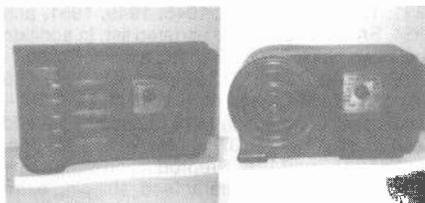
FOR SALE: Many desirable, beautiful and interesting, near/mint, mint transistor radios including early shirt pocket, coat pocket, portable and novelty sets. Also have many collectible plastic table sets as featured in the latest books all fully restored. Over a half dozen metal Arvin/Sears sets remain, conditions vary. A few restored consoles, cathedrals, tabletops and tombstones by Sparton, Zenith, Brunswick, Philco, Emerson, etc. are available. Many N.I.B. tubes crowd my abode which you may need; I don't. All prices continue to reflect both current market conditions and the time and effort expended in location and restoration. So please don't call looking for bargains, just terrific sets. Henry B. Cohen, 2459 Eighth St., Fort Lee, NJ 07024. (201) 585-0030; Fax (201) 585-1659

WANTED: Colored Platoon radios. These brightly colored, non-Catalin plastic sets were made from 1931-1942 and are usually found in bright red or pastel shades of green, blue, lavender, grey or yellow. Made by Kadette, Lafayette, Remler, Detrola, RCA-Victor, CO-OP, Silverstone, Air King, Sparton, Emerson, Tom Thumb, Majestic, Garod, Truetone, Admiral, Pilot, Wilcox-Gaye, Grebe, Acratone, FADA, Knight, Sonora, Gilfillan, Dewald, Addison, Federal, and others. These are for my collection and not for resale so I will pay your price or trade generously. Write or call: Steven Caiati, 1204 Avenue U #1017, Brooklyn, NY 11229. (718) 265-6163

FOR SALE: Portabradio Decanter. Mint Edison. Amerola 30. Silverstone tombstone Model 1938. Crosley shell tran. audio. Walt Sanders, 15 Todd Dr., Terre Haute, IN 47803. (812) 877-2643

WANTED: Majestic clock/radio, Bakelite case, with mirror front for clock face, radio dial shows thru clock face when turned on. Randolph Warren, 2911 Monroe Pl., Falls Church, VA 22042. (703) 241-4904

FOR SALE: RCA Mod 66X9, exc cond., plays - \$485. RCA tombstone Mod 10T, exc cond., plays - \$175. Majestic tombstone Mod 15 - \$90. Philco cathedral Mod 60, complete, needs work - \$100. Meteor cathedral - \$225. Mod 700 Fada, maroon body, white handle - Call. Have (2) Fada knobs, pumpkin color, not gumdrops - \$35. Ralph Howard, 1 Church St., Dansville, NY 14437. (716) 335-7916, eve



WANTED: These Emerson radios. Don Hauff, Box 16351, Minneapolis, MN 55416

HELP: Need transformers for Crosley Trirdyn 3R3. Stephen Scopa, PO Box 929, Shoreham, NY 11786. (516) 821-2818

FOR SALE: Iron cone filter chokes for power supplies, for radios, a large variety of sizes and resistances, use with permanent magnet speaker, as a suitable substitute for scarce field coil speakers - \$4 ea. plus postage. Send LSASE with your needs. Elmer H. Thom, 11717 Kingfisher Ln., Saint Marys, OH 45885-9335. (419) 349-1104

FOR TRADE: National Airphone fixed detector for other interesting item or cash. Frank R. White, PO Box 2012, Olathe, KS 66061

WANTED: Manual or copy for Clegg Interceptor B. **WANTED:** Clegg Allbander converter. Richard Wayne, W4CBG, 1201 Hanover Dr., Concord, NC 28027. (704) 788-4487

FOR SALE: Sams TSM, complete set, 159, like new, missing 16 thru 22 - \$280. Beitman MON Radio Manuals 1 thru 27, plus index, missing Vol. 17 - \$220. Beautiful 4-volume Cyclopeda of Telephony and Telegraphy by American Technical Society, Chicago, 1920; these are cloth hard cover and approx. 390 glossy pages per volume with over 2000 engravings - \$120 or BO. Hawkins 1 thru 9, 1914 - \$25. Hawkins, complete, 1917, exc - \$40. ARRL antenna 1945 and '77, also Handbooks 59, 65, 68, 71 - BO. Other books by Terman, Ghirardi, Marcus-Horton, Chaffee, Laws, Henney and more. All plus PH. Gene Claus, 2305 W. Rice, Sioux Falls, SD 57104. (605) 332-3747

FOR SALE: Transistor radios. These are shirt pocket size. Call or write for list. John Hoffnagle, 10 Sunset Ave., New Oxford, PA 17350. (717) 624-8894

WANTED: Back (black uncracked) for Regency TR-1. Johnny Johnson, 2201 Newton St., Denver, CO 80211. (303) 455-3421

WANTED: Audio output xfmr, push-pull, for 45 triodes. Manual Precision ST-22 signal tracer. John Sampson, 75 Glenwood Dr., Leominster, MA 01453. (508) 537-0092

FOR SALE: Our book featuring pictures of 97% of all the Zenith radios produced from 1921 through 1946 has received acclaim far and wide. All the graphics are from dealer brochures or original period advertising. Included are specifications, dimensions and features for nearly everything Zenith produced during these years. Photocopy - \$24.95 plus \$4 shipping. We also have advertising from many other brands to aid the collector such as photocopies of Philco dealer books from 1930, 1931, 1935, 1938, 1941, 1946, 1949, 1951, and 1954. SASE for complete updated list. In addition to our two black Zenith T-shirts, a silver Philco T-shirt, very Art Deco - \$12.95 ppd., XXL - \$14.95 ppd. 1936 Zenith poster reproduction, 25" x 38" - \$19.95 ppd. Closeout on 1919 Passport To World Band Radio, was \$18.95, now - \$13.95 ppd. Zenith 12A57 and 12A58 reproduction dial glass - \$59 ppd. Satisfaction guaranteed, shipping extra unless noted. We accept Visa and Mastercard on most orders. Alan Jespersen, POB 17338, Minneapolis, MN 55417. (612) 727-2489, 8 am to 8 pm CST, ans. mach. after 4 rings. Fax: (612) 727-2489

WANTED: IF transformer shield, can be used in the Atwater Kent 80, 84, etc. Mike Student, 6585 Canoe Hill Dr., Sparks, NV 89436. (702) 673-2046

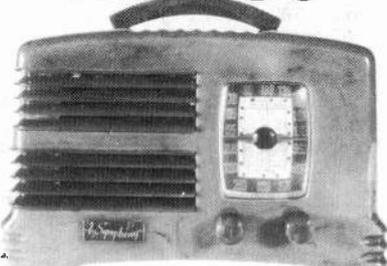
SERVICES: Will repair American-made early transistor portable radios. David Headley, 651 S. Yale, Wichita, KS 67218. (316) 684-0050

FOR SALE: Send SASE for listing of parts, books, magazines and radios. Mark Hovda, NØJWI, PO Box 10091, Cedar Rapids, IA 52410

WANTED: Detrola plastic radios or advertising. Mark Lucas, PO Box 192, Finleyville, PA 15332. (412) 348-6174

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WANTED: International Kadette plastic radios, any model/color/condition including 1931 International Bakelite, Kadette Jewel, 2-tube pocket set; Travel set w/metal cadets on front; 2- or 3-color Kadette Classic; Catalin Clockette, Bakelite Kadette Topper w/sound diffuser grille on top. I will pay your price or trade generously. Call or write: Steven Caiati, 1204 Avenue U, #1017, Brooklyn, NY 11229. (718) 265-6163

FOR SALE: Aviation: Thermocouple/Pyrometer tester, Field Type N-3A - \$95. Aviation headphones/microphone dynamic M 87AIC by Roanwell Corp. - \$20. Frequency meter, FM, 20-1000 MC .001 by Gerteh - \$100. Test set radio ARMURM-1 - \$65. Test set battery TS-1301/PSM-13 - \$10. Modulator, MD-83A/ARN 115v 60 cycle - \$75. Generator pulse SG 434/UJP-15A, 115v 60 cycle - \$85. Generator signal AMURM-64A, 115v 60 cycle by Telerad Div. of Lionel - \$95. Monitor side band, receiver Model TCP-5LL - \$40. Monitor side band sender Model TCP-5LL - \$40. Wm. Baldauf, R.D.2, Box 215, Altamont, NY 12009. (518) 355-0580

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WANTED: Arvin metal radios, especially 524 & 842. Jay Malkin, 1250 Galapago #206, Denver, CO 80204. (303) 623-6451

FOR SALE: Shortwave radios: Hallicrafters S-85, near mint - \$125. National NC-190, works well - \$75. Realistic DX-300 (early digital display), mint - \$350. Realistic DX-100, mint - \$75. Jeff Barna, KA1UIV, 119 College St., South Hadley, MA 01075. (413) 538-9903

FOR SALE: MCA Discovision (Pioneer PR-7820 video disc player and 1980 Cadillac sales training disc dedicated to Vince Lombardi, works well - \$95/offer. John White, 1920 S. First St. 1404, Minneapolis, MN 55454. (612) 333-5719

WANTED: Wood knob for Zenith 805 cathedral. Please help! Gilbert Smith, 248 South 36th St., San Diego, CA 92113-1613. (619) 236-7990

FOR SALE: They are taking up space, must move to make room for more junk. Extra volumes of Riders Volume 6, 7, 8, 9, 12, 13, 14 - \$10 ea. I'll pay postage. What a deal! Lloyd Spivey, WLLS AM/FM, Highway 231 S, Hartford, KY 42347. (502) 298-3268, Fax: (502) 298-9326

FOR SALE: Bogen power amp Model MO-100, uses two G550 output - \$125. Altec power amp Model A-333A - \$120. Altec speaker 8" Model 408A, Biflex - \$25. RME 45, works - \$95. AK 20, large box - \$90. All plus UPS. **WANTED:** Wire recorders. Peter Dieguez, 36-48 34th St., Long Island City, NY 11106. (516) 625-0429

FOR SALE/TRADE: Marconi ST-1 tuner; panel/case for Marconi VD-1 detector; battery sets; telegraphy books. Roger Hart, 4551 Kensington Ave., Montreal, Quebec, Canada H4B 2W5. (514) 483-3857, 6-9 pm

FOR SALE: Tubes: 304TH & 304TL, w/boxes. **WANTED:** Mod 10, 10A, or 12 AK, BB, TA unit for 9C. Call or write. Thank you. Mike Fletcher, 1308 Oakdale, Niles, MI 49120. (616) 684-2174

WANTED: Western Electric tubes and parts: 101, 102, 104, 205D/E/F, 211D/E, 212D/E, 216A, 242C, 252A, 262A/B, 271A, 274A/B, 275A, 276, 284D, 300A/B, 310A/B, 339A, 347A, 348A, 349A, 350B, 421A, 422A, VT1, VT2, VT3, VT25/A, VT52, etc. Also **WANTED:** Western Electric's amp, speaker, transformer, socket, wire, parts, data-sheet, etc. European tubes: PX4, PX25, DA30, DA60, DA100; Telefunken: ECC81, 82, 83, EL156, etc. Others: 50/250/350, 845, VT62/801A. Will pay top \$\$\$
Jun Mizuno, 6711 Mt. Leneve Dr., San Jose, CA 95120. (408) 268-4016



FOR SALE: Majestic Model 51, excellent condition—Best Offer by Christmas gets it! Hank Trabold, 1508 Tenth Ave., Toms River, NJ 08757. (908) 244-2345

WANTED: Operating instructions and schematic for a Jackson 648 tube tester. Will pay for copy, etc. Frank Giorgianni, 3335 Route 209, Wurtsboro, NY 12790. (914) 888-4434

FOR SALE: Riders Vol. I through 20—\$15 ea. and up. Hickok 633 tube tester—\$75. Webster Chicago wire recorder—\$75. Kadette tombstone—\$125. Nice Philco cathedral—\$125. Zenith 6-S-532—\$75. Bill Rolf, 30131 Center Ridge, Westlake, OH 44145. (216) 871-4547

FOR SALE: Philco Predicta G4654 M barber pole TV, mahogany, nice clean cabinet, CRT tests good, not working—\$475, pickup only. Khuong Nguu, 22434 Armstrong, Brownstown, MI 48192

FOR SALE/TRADE: 1931 Telefunken—\$275. **WANTED:** Prewar Pilot radios, any condition. Bill Moore, 1005 Fieldstone Ct., Huntsville, AL 35803. (205) 880-1207

FOR SALE: Garod GAU-1 butterscotch Catalin—\$490. Zenith GD-317—\$290. Federal oriental, pullout chassis—\$175. Crosley 526 tombstone—\$100. Philco Model 20—\$115. Westinghouse, ivory, H-310TS—\$65. Sentinel 7147—\$55. Emerson, ivory, 250B—\$55. **WANTED:** Crosley Buddy Boy, Old Fender, Gibson, Vox tube guitar amps & guitars. Sonny Goldson, 1413 Magnolia Ln., Midwest City, OK 73110. (405) 737-3312

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

FOR SALE: Novelty radios. Tube types. Abbot-twares Horse—\$300. Majestic Ship—\$500. RCA Radio Keg—\$375. Pepsi Chest—\$400. Dr. Pepper Chest—\$750. Guild Wall Phone—\$150. Crosley Book—\$90. Guild Town Crier—\$150. Guild Phonograph—\$175. Porta Bar—\$375. Smokerette—\$375. Large Picture—\$175. Champagne Music Bottle—\$500. Melody Music Bottle—\$500. Piano—\$250. Trophy Baseball—\$550. Empress Cottage—\$200. Treasure Chest—\$300. Ceramic Keg—\$250. Black Microphone—\$160. Westinghouse Refrigerator—\$75. Tom Thumb Camera radio—\$325. Philco Lamp radio—\$150. Mitchell Lamp radio—\$275. Radio Lamp Company Lamp radio—\$750. Porch Lamp radio—\$100. Pen & Pencil Set—\$175. Mitchell Bed Lamp radio—\$125. Large Beer Keg—\$350. Book Set—\$225. Motorola Tweed Suitcase radio—\$200. Silvertone Grandfather Clock radio—\$450. Philco Predicta Type radio—\$75. Roger Leible, 10306 Eaglewood Ave., Overland, MO 63114. (314) 429-5222

WANTED: Pre-1929 Buffalo, N.Y. Radio: Aragain, Branston, Federal, King, Larkin, Palmer & Palmer, U-S-L, Wurlitzer; Silvertone & Adler-Royal; radios, catalogs, accessories. Joseph Pawell, 6 Augustine Ave., Ardsley, NY 10502. (914) 693-9374

FOR SALE: Amplifiers: Bell Sound Systems 2/22-C hi-fi amp—\$100; Seeburg SB-1120 w/2A3 tubes—\$200. Test equipment: Videotron magnetic & electrostatic CRT tester—\$50; Philco RF signal generator, black & brass panel—\$100. Tube kits: Knight Spanmaster, 4-band regen.—\$50; Knight Spacespanner regen.—\$50; Heathkit, The Sixer, 6-meter transceiver—\$40. Transistor portables: Sony TR-818 Super Sensitive—\$35; Westinghouse RG21S57A—\$50; Arvin Transistor 8, 68R89—\$75; GE Shortwave 926-B—\$100; Eureka KR-6TS-35 (green, lt. green & gold)—\$60. Raleigh 1005 (HT-1270) in box—\$60. Novelties: Gramophone 8 (Breed, 419)—\$50; Radio-Bot Robot 12-901 Realistic (Breed, 238)—\$50; Console radio Jewelry Box, Panasonic R-8—\$60. All plus UPS. Chuck Bray, 1322 Ivy Rd., Bremerton, WA 98310. (206) 373-1013

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

FOR SALE: 1934 car radio Philco Model 10, universal, all original, excellent—\$65. Cameron Sextette, Better Radio, Chicago, thumb wheel dialing w/6-01-A tubes, rare—\$70. Plus postage. John Porter, 701 N. Main, Osceola, IA 50213

FOR SALE: 6G5/6U5 tuning eyes, new—\$12 ppd. **WANTED:** Speaker for Radiola Model 60. Wayne Himel, 5230 August Ave., Marrero, LA 70072. (504) 348-4076

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

FOR SALE: Operating manuals and schematics for the following tube testers: Hickok Model AC 47 and 600A. Knight Model KG-600B and KG-600C. Copies OK. **FOR TRADE:** Sams Photofact Sets 224 thru 1549 complete for Rider Radio Service manuals. Jim Hensen, 4196 Pheasant Dr., Carson City, NV 89701. (702) 885-0347

WANTED: Small knobs with slot for record player & radio-phono controls of Zenith Model 6R087. Power pack & record changer on mounting board (16 1/2 x 13) for RCA Victor Model VE-9-16X, 1850. Bezel surrounding dial for Grunow Model 568. Speaker for Clarion Jr. Model AC-60. Larry Porter, 4115 Beam Rd., Crestline, OH 44827. (419) 683-2540

FOR SALE: Cathedrals: Gloritone 26-P - \$65, Westinghouse WR-14 - \$50, Grayson, 4-tube mini - \$45. Tombstones: De Luxe World-Master (A.R.C. 8-91, p. 20) - \$20, Falck (asymmetrical cabinet w/sunburst speaker cover-very unique!) - \$80. Misc.: Trav-Ler 4-tube plastic - \$7.50; Grundig Model 3299, AM-FM-SW w/remote speaker jacks - \$20; Crosley AM-SW wooden table radio for restore or parts - \$12.50. All radios need work. Add UPS. Loren Greenwood, 18447 N.E. 196th Pl., Woodinville, WA 98027. (206) 644-1820, 8-5 M-F



WANTED: Air King Skyscraper Model 52 as shown with world map, Egyptian figures or clock face. Wanted in red, lavender, blue or green. Will pay top prices in cash. Rod Smith, PO Box 1061, Boston, MA 02117. (617) 423-3796

FOR SALE: Drake R-4C w/SW xtals, AM filter - Offer. Levy & Waterloo, Morris Plains, NJ 07950. (201) 285-0233

WANTED: Electronics Illustrated, June 1961. 1949 Allied catalog. Defunct S-53A for parts, no tubes. Al Bernard, PO Box 690098, Orlando, FL 32869-0098. (407) 351-5536

WANTED: GE & RCA advertising dolls (A.R.C., Vol. 8, #2, p. 11). Bob Galbreath, 115 Poplar Ave., Wheeling, WV 26003. (304) 242-2866

MESSAGE: Free information: Interested in starting a collection of old books on radio? Send 29¢ stamp for article "Affordable Books on Radio and Wireless." Rainy Day Books, PO Box 775, Fitzwilliam, NH 03447. (603) 585-3448

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

FOR SALE: Victor 245 radio phonograph, no turntable, not working - \$60 ppd. Complement of 12 good tubes including two '45s are extra - \$55. Home brew 3-tube, 2-dialer; variometer has red, blue, and orange windings, excellent and working, NT - \$75. Photos on request. Leo Robinson, 615 Hideaway Ct., Sanibel, FL 33957. (813) 472-9763

FOR SALE: 10,000+ tubes - \$6,000 or LSASE for price list of over 1300 different types. Jeff Moskow, WA11, Rustic Trl., Groton, MA 01450. (508) 448-5516

HELP: Need knob and escutcheon for RCA 86T. If not, photo will help. Thanks! Kent Leech, 16 El Rincon, Orinda, CA 94563. (510) 253-9757

FOR TRADE: Adler Royal, excellent condition. Stromberg-Carlson speaker 5A. **WANTED:** Early plastic sets. Mark Alzapiedi, 21 Peach Tree Ln., Leominster, MA 01453. (508) 840-0466

FOR SALE: Send 10" x 13" SASE with 98¢ postage for list with photos of 300+ radios/TVs. John Kendall, PO Box 436, Fallston, MD 21047

WANTED: Radio Retailing and Radio Today magazines. I have duplicates - let's trade! Doug Heimstead, 1349 Hillcrest Dr., Fridley, MN 55432. (612) 571-1387

FOR SALE/TRADE: Red, original Hopalong Cassidy radio with back, excellent condition. L. Grove, 4584 W. Ivanhoe St., Chandler, AZ 85226. (602) 961-4281

FOR SALE: Webcor recording wire, 1-15 min., 1-30 min., 2-60 min. - \$25 for all four, certified check or M.O. incl. shipping via UPS. C. F. Hooper, 1629 Keystone Ct., Clearwater, FL 34616

WANTED: Eagle Neutrodyne, A, B or K-1 meter for Hickok 533A tube tester. Theodore P. Depto, 913 5th Ave., Patton, PA 16668. (814) 674-8834

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

FOR SALE: Grunow 750 tombstone. Crosley 58TC. Pathe speaker. AK E-2 speaker. Zeniths: 6-S-27, 715, 6-D-219. GE J-82 cathedral. RCA 128 tombstone. Victor VI phonograph - \$3,500. Victor Orthophonics 4-3, 4-7, 4-40, 8-12. **WANTED:** Zenith 10-S-130, McMurdo-Silver V or VI, AK 10-12-tube console. John Hayes, 27 Highland Dr., Henniker, NH 03242. (603) 428-3053

FOR SALE: Philco 89 - \$135, #60 - \$100, #37-84 - \$60, #20 lowboy - \$120, #610 console, needs refinishing - \$45. Hallicrafters SX-28A, no cabinet - \$125. Atwater Kent #145 - \$110, #84, amateur restoration - \$250, #20, nice cond. - \$110. Aeriola Jr., no instructions - \$345. Grebe Synchrophase MU-1 - \$200. National HRO-50T1 with speaker & 4 coils - \$365. Detrola cathedral, needs work - \$70. Zenith 10S464 & Silver-Marshall console. UPS extra. Joe Szabat, 1019 Hiland Ave., Coraopolis, PA 15108. (412) 264-7498

WANTED: Manual for AN/APR4Y, TN16, TN17, TN18, TN19, TN54B. Dynamotor for BC348-0. W. Daum, 804 DeCamp Ave., Schenectady, NY 12309. (518) 374-3625

WANTED: Clock radios from the 1930s, capacitors for spark & other spark & WWI gear, also fancy & colored horns. **FOR SALE:** Medical quack & miscellaneous radio. SASE. Rosenthal, 5 The Strand, New Castle, DE 19720

FOR SALE: Consoles, for pick up only - \$35 to \$65. Table radios. No lists, inquire. F. Vaillancourt, PO Box 601, Woodstock, VT 05091. (802) 457-1331

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SEND US YOUR...

OLD ADDRESS

NEW ADDRESS and

SUB #

MANY THANKS!!!!!!

FOR SALE: Ghirardi - Modern Radio Servicing 1st Ed. 5th Impression, 1943, good condition - \$20 shipped. J. Lisaius, 116 Orton Rd., W. Caldwell, NJ 07006. (201) 226-7943

WANTED: A good power toggle switch from your AK 40, 43, 46, 47, etc. junker completes my AK 46 restoration. Jeffrey Gilbert, 8621 Honeycomb Path, Cicero, NY 13039. (315) 699-2353

FOR SALE: Kadette Jr. radio in original box 1933, like new condition - \$275. Shipping & insurance included. Kent A. Ise, 224 Cowesett Rd., Warwick, RI 02886. (401) 885-7558

WANTED: For General television piano radio, dial escutcheon and knobs (ivory). Paul Barlows, 4741 Seibert, St. Louis, MO 63123. (314) 352-6916, Fax: (314) 241-6948

FOR SALE: Reproduction cardboard backs for these Catalin radios: Fada Bullet, Emerson tombstone, Sentinel and Emerson Patriot - \$21 ea. ppd. Gary B. Schneider, Play Things of Past, 9511-23 Sunrise Blvd., Cleveland, OH 44133



WANTED: Make my year! I've been looking for this Sodian receiver for over eight years. It's made by the Connecticut Tel. & Elec. Co., has a lift top, the receiver at the right and, hopefully, a one or two-piece amplifier unit at the left. Sodian tube not necessary. The model number is DR-6. Can we (you and I) swap, sell or something? I have interesting trades or cash. Write me, or call - go ahead - I dare you! Dave Crocker, 60 South St., Duxbury, MA 02332. (617) 582-2052

FOR SALE: Telegraph items, parts, memorabilia, tubed code practice oscillator USN flameproof Keys N.O.S. 1962 RCA, 1972 TEL Nuvox portable, older empty microphone, galvanometer, pillow speakers, etc. SASE. Joe Jacobs, 60 Seaview Ter., Northport, NY 11768

WANTED: Knob and dial glass for DeWald A-501, yellow, repro OK! **FOR SALE/TRADE:** E.H. Scott Quaranta tuner. Craig Korpak, 9130 Silver Lake Rd., Linden, MI 48451. (313) 735-7264

FOR SALE: Professionally restored Philco Model 60 with original sale brochure, pick-up only - \$350, firm. Michael Durand, 21 Le Grande Ave., Tarrytown, NY 10591. (914) 631-0493, 7-10 pm EST

FOR SALE: Crosley 58 Buddy Boy Repwood case - \$500. Fada 790 brown Bakelite (Bunis, p. 67) - \$75. Warren Dasho, 26 Kingston St., Reading, MA 01867. (617) 944-0470

WANTED: Driver unit for papier maché horn speaker. Must test good or be repairable. Harold LaRoche, 16426 Heiden Cir., Spring, TX 77379. (713) 370-3451

FOR SALE: Large, ornate, Canadian made LaSalle cathedral, Type 100. All chrome chassis. 1955 Ford auto radio. Pink Bulova Mod 100 clock radio. Stewart Warner Baradio. (5) Zenith Royal 500's. (2) Silvertone metal radios, 132.878. Detroitla 568 chrome front, wood cabinet. (7) rolls solder, .032 and .040, 1 lb. rolls, 60/40, rosin core. Panoramic adaptor Mod PCA-2T-200. Band K Mod 1076 TV analyst. RCA - Rider Chanalyst. Motorola X 19 xstr. Trade any or all of the above for telegraph keys and bugs. **WANTED:** Clean Halli SX-16 or 17, National SW-3 or 5. Carl L. Elkins, 1701 Woodland St., Nashville, TN 37206. (615) 227-7972

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P.O. Box 803, Carlisle, MA 01741 U.S.A.

**Still delayed, but eventually I will get it finished!*

WANTED: Rebuilder chassis, dial, escutcheon & knobs for an American Bosch 575Q, 625, 650, or 670C. Cabinet, knobs, for a Crosley 516 (F.O.S., p. 78). 1:2 audio interstage transformer. **FOR SALE:** Triplett Professional All Wave Radio Servicer (portable RF signal generator + VOM, made for NRI), with instruction book dated 1941, nice condition - \$30 or trade on foregoing items. Tom Boyd, 6203 Dorchester Dr., Austin, TX 78723. (512) 926-6288

FOR SALE: Hopalong Cassidy - \$45. Zenith push button-type (Collins, p. 71) - \$50. Arvin metal cab. - \$15. Rola Driver - \$25. Stewart Warner horn - \$20. Arvin small tombstone - \$60. **WANTED:** Back for Emerson 520 cat. Back for a U5A, white. Back for Emerson Aristocrat. Bob Furtado, 23 Garden Rd., Alameda, CA 94501. (510) 521-3084

FOR SALE: Nice Motorola Wheat-Stalk 65X11-A - \$55. Philco 49.900, top semi-circular dial, very nice - \$45. Shipping included. Lloyd A. Noel, 494 Clark St., Galesburg, IL 61401. (309) 342-2825

FOR SALE/TRADE: Air King camera radio, red - \$235. 1939 RCA Golden Gate Exposition novelty set. General Television Catalin, red; Belmont 526 (B.F.T.P., p. 223), ivory Plaskon - \$175. Admiral 115-5A (B.F.T.P., p. 223), brown - \$125. Farnsworth BT-20 ivory/with black handle (B.F.T.P., p. 267) - \$85. Lafayette D-73 (B.F.T.P., p. 224), ivory - \$165. Stromberg-Carlson 233, F-mirror top coffee table radio - \$575. Majestic Master-Six Art Deco tombstone with chrome trim (B.F.T.P., p. 109) - \$195. De Luxe Junior chrome frnt midget (shown in August '91 A.R.C., p 20) - \$145. Zenith 12A57, excellent condition - \$575. Seeburg 100-R jukebox totally restored - \$3,250. **WANTED:** International Kadette plastic sets, colored Plaskon radios, Catalin radios, Detrola plastic sets, prewar jukeboxes. Steven Caiati, 1204 Avenue U #1017, Brooklyn, NY 11229. (718) 265-6163

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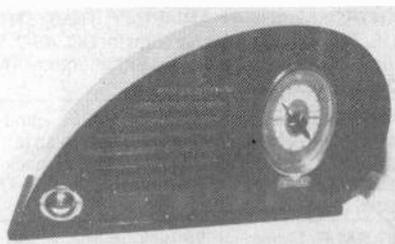
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FOR SALE: DeForest Model 12, original, complete with loop antenna and SAAL Bakelite horn - \$60. Scott Meyer, 504 Cardinal Dr., South Sioux City, NE 68776. (402) 494-2079

FOR SALE: Original dial lens with red and white markings for Garod Models 126 and 6AU-1 Commander - \$125. Knobs for Emerson Models 375, 540, etc., many colors - \$15 ea. Fada Bullet reproduction knobs (Model 115 gumdrops only) in red - \$12 ea. 1946 Fada radio dealer product catalog, 8 1/2" x 11" format - \$350. Michael Lawlor, PO Box 179, Santa Barbara, CA 93102. (805) 682-2336

WANTED: Philco tube, Number XXFM. Model number of radio is 42-350. Harry MacMullan, 2662 Bancroft Dr., Aston, PA 19014

FOR SALE: Hallifrafter S40B, clean, works - \$45. Headphones misc. 2K - \$6 ea., plus UPS. Edward Povraznik, W8YIR, 9606 Biddulph Rd., Brooklyn, OH 44144. (216) 661-0032



WANTED: Climax Ruby "Supreme" teardrop-shaped radio, as pictured. Scott Hagerman, 392 Ann St., Cary, IL 60013. (708) 639-7745

AUCTION: Sunday, Nov. 10, 11 am. Radios, phonographs and misc. Cathedral radios: Philco 70, RCA 110, Atwater Kent 165, etc. Tombstones: RCA, Crosley, Zeniths and others. Console radios: Majestic Model 20 grandfather clock, Zenith chairside Model 5S-327 and more. Bakelites, Crosley, Philco, Zeniths, Fada, Etc. Metal midget radios, tube-type portables, transistors, Zenith 500, Green Royal 300, plus several other pocket transistors. Battery radios: Atwater Kent, Crosley's, Sonora, Dayfan, Grebe, A.C. Dayton XL5, etc. Radio speakers: Music Master wood horn, Magnavox R3, Stewart Warner speaker, Grigsby Grunow-Hinds celluloid horn speaker, Tower Cone speakers (new in original shipping crate) and others. Misc. tubes, some new, some used. Riders manuals, Sams, Zenith service manual Vol. 1 & 2, other radio related books & magazines and advertising. Phonographs: Victor R with horn, Edison Disc table model, Edison upright, several 78 records & Edison records. Partial listing, Eric's Auction Service. Sale held inside, 1/2 mile north of intersection Rt. 130 & Rt. 50, Olney, IL. Eric L. Bruner, Auctioneer, (618) 392-2343 or (618) 395-4187

FOR SALE/TRADE: Over 100 novelties. Tony the Tiger - \$45. Donald Duck - \$45. Snoopy - \$30. Bert & Ernie - \$25. Stuffed Pink Panther - \$40. Avon Skin So Soft - \$25. Wuzzle Butt Bear - \$45. Tuna Turtle - \$45. Snorks - \$45. Car Tire - \$35. Rockola Juke Box - \$45. Simplex 1912 Car - \$35. Formula 1 Race Car - \$35. Porsche - \$50. On-Air Mike - \$75. Soccer Ball - \$30. Polaroid 600 Film - \$25. 1826 Locomotive - \$25. Most are N.I.B. Pepsi Fountain Dispenser, Duesenberg, Snoopy on Doghouse, Club Screwdriver. Larry Anderson, 1015 Main St., Wheeling WV 26003. (304) 232-1170; (304) 243-1170 evening.

FOR SALE: Reproduction Zenith dial glass, made from unbreakable Lexan poly-carb, better than original. Two rectangular sizes available: 6 3/4" x 7" and 5 3/4" x 7" - \$14 ea. including P&H. Dealer inquiries welcome. DH Distributors, POB 48623, Wichita, KS 67201. (316) 684-0050

WANTED: Photocopies of owner's manuals for Zenith 5R312, FADA RN, Philco 70, Crosley 515. Doug Fox, 1324 N. Russell Ave., Aurora, IL 60506. (708) 896-5490

WANTED: Honeycomb coils and mounting, old capacitors and vintage crystal detectors for gale-na. R. L. Oberholtzer, 604 Winslow Ave., North Cape May, NJ 08204-3054



ALABAMA - Nov. 2

SOUTHERN VINTAGE WIRELESS ASSN.
FALL SWAP MEET

Huntsville, AL - Campground Pavilion in
Ditto Landing Park and Marina, on Tenn.
River, Off Hwy. 231, South of Huntsville
8 am. 12 noon - Auction
Outside or Inside, depending on weather
Info: Bill Moore - (205) 880-1207

CALIFORNIA - Nov. 2

CALIF. HISTORICAL RADIO SOCIETY
SWAP MEET & AUCTION

Los Altos Hills, CA - Foothill College - 7 am
Info: Paul Bourbin, 25 Greenview Court
San Francisco, CA 94131 - (415) 648-8489

OHIO - Nov. 2-3

BUCKEYE ANTIQUE RADIO AND
PHONOGRAPH CLUB
SHOW

Old Radios - Phonographs - Related Items
Akron, OH - Chapel Hill Mall, 2000 Britten Rd.
Info: Jim Davison, 4958 E. 86th St., Garfield
Hts., OH 44125 - (216) 441-3471

NEW YORK - Nov. 3

GREATER N.Y. VINTAGE WIRELESS ASSOC.
SWAP MEET - 9 am

Info: Steve Coughlin (516) 324-3012 or
Chris Bacon (516) 981-6538

TEXAS - Nov. 5

HOUSTON VINTAGE RADIO ASSN.
MEETING

Houston, TX - Astrodome Marriott
2100 South Braeswood - 7 pm
Info: Richard Collins, 8722 Reamer St.,
Houston, TX 77074 - (713) 778-0271

ARKANSAS - Nov. 7

ANTIQUÉ RADIO COLLECTORS CLUB
OF FT. SMITH - CLUB MEETING - 7:30 pm

Ft. Smith, AR - Creekmore Park
Magnolia Room, Greenwood and Rogers
Info: Wanda Conatser - (501) 646-7147

TEXAS - Nov. 8-10

VINTAGE RADIO & PHONOGRAPH SOCIETY
ANTIQUÉ WIRELESS ASSOC. CONVENTION '91

Irving, TX - Holiday Inn D/FW Airport South
4440 W. Airport Frwy. - (214) 399-1010

Nov. 8 - Friday

2-4 pm - Technical Programs:

Host Bob Olinger

6-11 pm - Auction (Check-in @ 1 pm)

Nov. 9 - Saturday

8-10:30 am - Old Equip. Contest Check-in

12:15-6 pm - Auction (Check-in @ 8 am)

6:30 - Social Hour

7:30-10 pm - Annual Awards Banquet
Guest Speaker: John Rayburn, Denver, CO

Nov. 10 - Sunday

8-12 am - Flea Market, Inside

Info: Don Nordenholt, 1509 Cliffbrook Dr.,
Plano, TX 75075

OREGON - Nov. 9

NORTHWEST VINTAGE RADIO SOCIETY
MEETING

Oregon City, OR - Buena Vista Clubhouse
16th and Jackson Streets - 8 am

Info: Ed Charman, PO Box 82379

Portland, OR 97282-0379 - (503) 654-7387

MICHIGAN - Nov. 9

MICHIGAN ANTIQUÉ RADIO CLUB
SWAP MEET

Clio (Flint), MI - 9 am - 1 pm

Sellers - advance reservations advised!

Info: Craig/Kim Korpak - (313) 735-7264

COLORADO - Nov. 10

COLORADO RADIO COLLECTORS
MEETING - SWAP MEET

Lakewood, CO - Jefferson Co. Public Lib.
10200 West 20th Avenue - 1 pm

Info: Rick Ammon - (303) 224-5446

Non-members welcomed at all meets!

Admission charged at some meets.

Mention A.R.C. when contacting clubs!

Enclose a SASE when requesting info.

ARIZONA - Nov. 10

ARIZONA ANTIQUE RADIO CLUB MEETING

Scottsdale, AZ - Villa de Fuente Club House
5512 N. 71st Place - 2 pm
Program: History of Grebe Manufacturing
Slide show prepared and loaned
by Don Patterson of *Radio Age*
Bring an item for Show and Tell
Info: Lester Rayner - (602) 947-1375

ARKANSAS - Nov. 14

ARKANSAS ANTIQUE RADIO CLUB CLUB MEETING

Little Rock, AR - The Auditorium
S.W. Bell Bldg., 120 W. 8th St. - 7 pm
Info: Tom Burgess - (501) 565-1750

CALIFORNIA - Nov. 15-16

SO. CALIF. ANTIQUE RADIO SOCIETY MEET

Norwalk, CA - Saddleback Inn
Fri.: noon - 8 pm
Sat.: 7 am - 2 pm
Info: Bob Baumbach - (818) 845-7807

MARYLAND - Nov. 16

MID-ATLANTIC ANTIQUE RADIO CLUB MEETING

Burtonsville, MD - 15121 McKnew Rd.
New Hope 7th Day Adventist Church
2 pm
Info: Joe Koester - (301) 725-4229

TEXAS - Nov. 16

VINTAGE RADIO & PHONO. SOCIETY MEETING

Irving, TX - 906 Senter
5:30 pm, Swap Meet at 4 pm
Info: George Potter - (214) 315-2553

NEW YORK - Nov. 17

ANTIQUERADIO CLUB OF SCHENECTADY MEETING - 2 pm

Info: Jack Nelson, W2FW, 915 Sherman St.,
Schenectady, NY 12303

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

MARK YOUR CALENDAR

Oct. 26 - CA, Sacramento - SHRS Swap Meet
Oct. 26 - TX, Houston - HVRA Picnic
Oct. 28 - AL, Birmingham - ALHRS §
Nov.-Dec. - CT, New Britain - Exhibit*
Nov. 2 - AL, Huntsville - SVWA Swap Meet*
Nov. 2 - CA, Los Altos Hills - CHRS Meet*
Nov. 2-3 - OH, Akron - BARPC Show*
Nov. 3 - NY, ??? - GNYVWA Swap Meet*
Nov. 5 - TX, Houston - HVRA Meeting §*
Nov. 7 - AR, Ft. Smith - ARCCFS Meeting §*
Nov. 8-10 - TX, Irving - VRPS/AWA Meet*
Nov. 9 - MI, Clio - MARC Swap Meet*
Nov. 9 - OR, Oregon City - NWVRS §*
Nov. 10 - AZ, Scottsdale - AARC Meeting §*
Nov. 10 - CO, Lakewood - CRC Meet*
Nov. 14 - AR, Little Rock - AARC Meeting §*
Nov. 15-16 - CA, Norwalk - SCARS Meet*
Nov. 16 - MD, Burtonsville - MAARC Meeting*
Nov. 16 - TX, Irving - VRPS Meeting §*
Nov. 17 - NY, Schenectady - ARCS Meeting §*
Nov. 17 - WA, Seattle - PSARA Meet §*
Nov. 19 - OH, Kettering - ARCO Meeting §*
Nov. 20 - CA, N. Highlands - SHRS §*
Nov. 23 - FL, Orlando - FAWG Auction*
Nov. 25 - AL, Birmingham - ALHRS Meet §*
Dec. 1 - NY, ??? - GNYVWA Swap Meet
Dec. 7 - AZ, Tempe - AARC Swap Meet
Dec. 7 - FL, Bradenton - Florida AWA Meet*
Dec. 7 - PA, Forest Hills - PARS Meeting
Dec. 7 - WV, Huntington - ARCA/WV Meet*
Dec. 10 - CA, Redding - CHRS-NVC Meet*
Dec. 14 - MD, Burtonsville - MAARC §
Dec. 14 - TX, Houston - HVRA Party §
Dec. 17 - OH, Kettering - ARCO Meeting §
† Jan. 25 - NH, Nashua - NEARC Meet
Feb. 2-Jul. 12 - MA, Lexington - NEARC Display
Feb. 15 - CA, Torrance - SCARS Meeting
Feb. 22 - IN, Indianapolis - IHRS Meet
Apr. 30-May 1-2 - IN, Kokomo - IHRS Meet
May 16 - CA, Torrance - SCARS Meeting

* See expanded listing this month. § Monthly Meeting.
† = Changed Date

WASHINGTON - Nov. 17

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: Al Atworth, PO Box 125
Snohomish, WA 98290-0125 - (206) 568-2698

OHIO - Nov. 19

ANTIQUERADIO 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, after 6 pm

CALIFORNIA - Nov. 20

SACRAMENTO HIST. RADIO SOCIETY MEETING

N. Highlands, CA - SMUD Foothill - 7 - 9 pm
Service Center, Room D, 5026 Don Julio
Info: Secretary SHRS, PO Box 162612,
Sacramento, CA 95816

CALIFORNIA - Dec. 10

CALIF. HISTORICAL RADIO SOCIETY NORTH VALLEY CHAPTER - MEET

Redding, CA - 7 pm
Info: Norm Braithwaite - (916) 246-4209

FLORIDA - Nov. 23

FLORIDA ANTIQUE WIRELESS GROUP FALL EQUIPMENT AUCTION & PICNIC

Orlando, FL - At Radio Relics Radio Shop
Corner of Orange Ave. & Evans St.
Across from the Florida Hospital

10 am - Auction
12 noon - Lunch Break
Bring Food - Grills Available
Info: Paul Currie - (407) 365-9305
Dennis Williams - (407) 895-0146

CONN. - Nov.-Dec.

VINTAGE RADIO & COMMUNICATIONS MUSEUM OF CONNECTICUT TURNTABLES

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

ALABAMA - Nov. 25

AL. HISTORICAL RADIO SOCIETY MEETING

Birmingham, AL - Homewood Public Library
1721 Oxmoor Road - 7 pm

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

FLORIDA - Dec. 7

ANTIQUÉ WIRELESS ASSOCIATION 4th ANNUAL FLA. AWA FALL MEET

Bradenton, FL - Stewart Elementary School
7905 15th Ave. West
8 am - 2 pm

Info: Norman Smith, 7203 17th Ave. NW
Bradenton, FL 34209 - (813) 792-0003

WEST VIRGINIA - Dec. 7

ANTIQUÉ RADIO CLUB OF AMERICA WEST VIRGINIA CHAPTER MEET

Huntington, WV - Museum of Radio and
Technology, Inc., I-64, Exit 6 - Follow Signs
8 am - 7 pm - Traders Market
1-2:30 pm - Auction

Old Equipment Contest - Museum Tours
On Site Camping - All Day Seminars
Christmas Program - Radio Reruns WWII
Large Indoor Traders Market
Rain or Shine

Info: Geoff Bourne, 405 8th Ave.
St. Albans, WV 25177 - (304) 722-4690

RADIO CLUB LISTINGS

CLUBS: Send antique radio club and meet information to A.R.C. for free listing here, as space permits. Sorry, we don't have room for hamfests. Always send a SASE when writing to clubs!

NATIONAL CLUBS:

Antique Wireless Association (AWA). P.O. Box "E", Breesport, NY 14816. Pub: *The Old Timer's Bulletin*, quarterly. Dues: \$10.00. National and regional conventions. Museum.
Antique Radio Club of America (ARCA). Jim and Barbara Rankin, 3445 Adaline Dr., Stow, OH 44224. Pub: *The Antique Radio Gazette*, quarterly. Dues: \$12.00. National and regional conventions. Regional chapters.

REGIONAL CLUBS:

Connecticut Area Antique Radio Collectors. New club forming. Chris Cuff, (203) 873-8762. No newsletter, no dues. Meets.
Connecticut Vintage Radio Collectors Club (CVRCC). John C. Ellsworth, Vintage Radio and Communications Museum of Conn., 665 Arch St., New Britain, Ct 06051. Pub: *Connecticut Wireless Gazette*, 4-6 yearly. Dues: \$20.00. Museum. Library forming. Swap meets, spring and fall.
North Valley Chapter, CHRS (NVC-CHRS). Norm Braithwaite, PO Box 2443, Redding, CA 96099. Bi-monthly newsletter. Dues: \$5.00 (+ \$15.00 CHRS). Bi-monthly meetings.
Cincinnati Antique Radio Collectors (CARC). Tom Ducro, 6805 Palmetto, Cincinnati, OH 45227. Informal organization. Write to be put on mailing list. Two meets per year.
Colorado Radio Collectors (CRC). Bruce Young, 4030 Quitman St., Denver, CO 80212. Pub.: *The C.R.C. Flash*, bi-monthly. Dues: \$10.00. Bi-monthly meetings/swap meets.
Florida Antique Wireless Group (FAWG). New club forming. Quarterly newsletter. Paul Currie, Box 738, Chuluota, FL 32766. Flea markets.
Greater Boston Antique Radio Collectors (GBARC). Richard Foster, 12 Shawmut Ave., Cohituate, MA 01778. Informal organization.
(Continued on following page)

**MENTION A.R.C.
WHEN CONTACTING CLUBS!**

RADIO CLUB LISTINGS - CONTINUED

Write to be put on mailing list. One winter and one spring meet each year.

Greater New York Vintage Wireless Association (GNYVWA). Bob Scheps, 12 Garrity Ave., Ronkonkoma, NY 11779. Pub: Meeting Notices. Dues: \$4. Six meets/year.

Hawaii Antique Radio Club. New club forming. Bob or Tina Wiefert, 98-1438 Koahehe St., Apt. C, Pearl City, HI 96782. Newsletter. Quarterly meetings.

Houston Vintage Radio Association (HVRA). HVRA, PO Box 31276, Houston, TX 77231-1276. Pub: *The Grid Leak*, monthly. Dues: \$10.00 (\$15.00, local). Monthly meetings and special regional events.

Hudson Valley Antique Radio and Phonograph Society. New club forming. John or Linda Gramm, (914) 427-2602, or Geoff or Judy Shepherd, (914) 561-0132.

Indiana Historical Radio Society (IHRS). 245 N. Oakland Ave., Indianapolis, IN 46201-3360. Pub: *IHRS Bulletin*, quarterly. Dues: \$8.00. Quarterly swap meets in various areas of state.

Louisiana & Mississippi Gulf Coast Area. New club forming. F. V. Bernauer, 1503 Admiral Nelson Dr., Slidell, LA 70461

Michigan Antique Radio Club (MARC). Larry Anderson, 3453 Balsam NE, Grand Rapids, MI 49505. Pub: *The Michigan Radio Chronicle*, quarterly. Dues: \$12. Annual Extravaganza and

other bi-monthly meets.

Mid-America Antique Radio Club (MAARC). Carleton Gamet, 2307 W. 131 St., Olathe, KS 66061. Pub: *The Broadcaster*, quarterly. Dues: \$8.00. Semi-annual auctions.

Mid-Atlantic Antique Radio Club (MAARC). Joe Koester, 249 Spring Gap South, Laurel, MD 20707. Pub: *MAARC Newsletter*, monthly. Dues: \$15.00. Monthly meetings.

Mid-Hudson New York Radio and Phonograph Club. New club forming. Campbell Hall Antiques, PO Box 207, Campbell Hall, NY 10916.

Mississippi Historical Radio and Broadcasting Society. New club forming. Monthly newsletter. Dues: \$10.00. Randy Guttery, 2412 C St., Meridian, MS 39301. Meetings.

Nebraska Radio Collectors Antique Radio Club. Steve Morton, 905 West First North Platte, NE 69101. Monthly newsletter. Dues: \$5.00. Monthly meetings.

New England Antique Radio Club (NEARC). Marty Bunis, RR1, Box 36, Bradford, NH 03221. Dues: \$10.00. Pub: *Escutcheon* Newsletter, quarterly. Quarterly meets and auctions.

Niagara Frontier Wireless Association (NFWA). Art Albion, 440 69th St., Niagara Falls, NY 14304. Pub: *NFWA Chronicle*, quarterly. Dues: \$9.00. Regional meets.

(To be continued in coming months)

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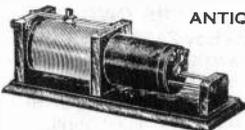
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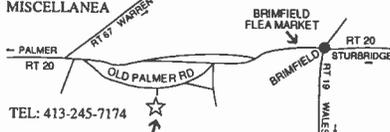
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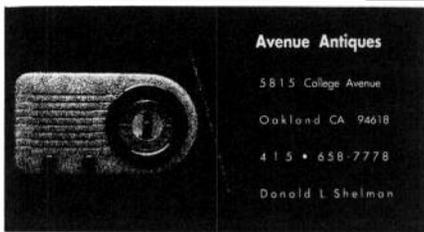
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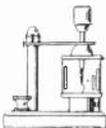
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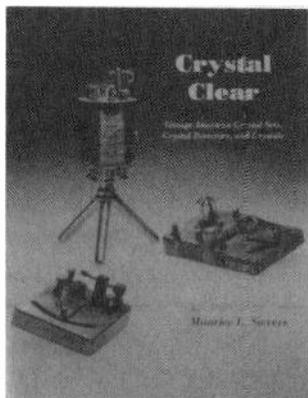
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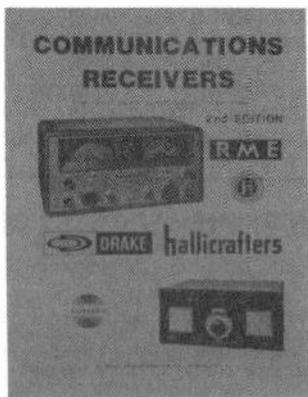
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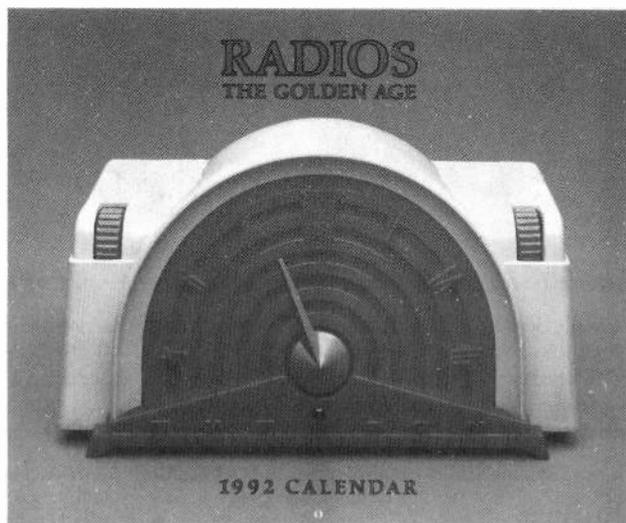


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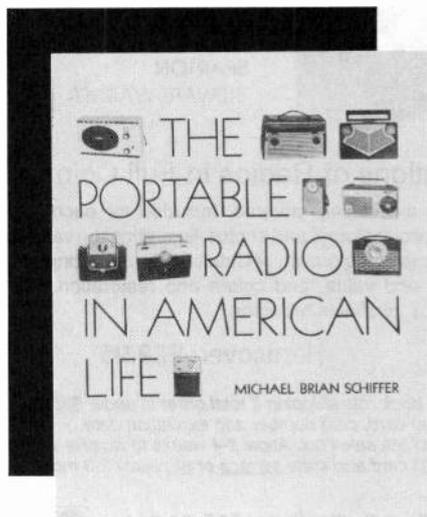




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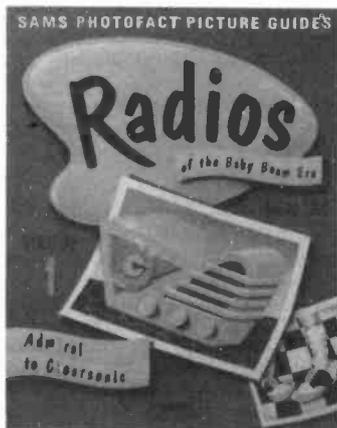


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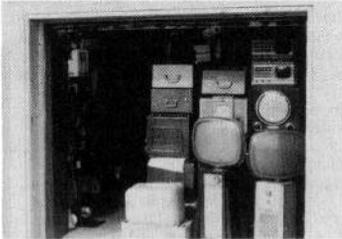


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Drawings and photos are encouraged as the response to your ad is much larger and the reader knows better what you want or are selling. Send in your drawing or photograph, and A.R.C. will reduce it or enlarge it as needed.

Photo and Drawing Rates per Month

\$8.00 per month for each photo or drawing (If ad is canceled, this amount cannot always 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.

SECOND CLASS



A.R.C., P.O. Box 2, CARLISLE, MA 01741
RETURN POSTAGE GUARANTEED

GBB SUB# 24-9214
MARY E HUDSON
14300 RIDGEMONT
GREGORY MI

EXP=APR92

48137

CLASSIFIED AD
DEADLINE NOV. 10TH