



ANTIQUE RADIO CLASSIFIED

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HEINRICH HERTZ

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OF OLD RADIOS AND RELATED ITEMS - PUBLISHED MONTHLY



ANTIQUE RADIO CLASSIFIED

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Purpose

Antique Radio Classified is published for people involved in the radio collecting hobby. Its purpose is to stimulate growth of the hobby through the buying, selling and trading of radios and related items, and to provide a monthly forum for the interchange of ideas and information.

Writing to Antique Radio Classified

All correspondence should be sent to:

Antique Radio Classified
P.O. Box 2, Carlisle, MA 01741.

Your ads, renewals, letters, etc. can be handled faster and more efficiently if (1) each is on a separate page or card and (2) your name, address and SUB# is written on each.

Unfortunately, A.R.C. is not staffed to answer letters with questions about antique radios or requests for advice. However, A.R.C. does solicit letters of interest to its readers and will publish them as space permits.

Guarantee

You may cancel your subscription at any time and receive a pro-rated refund of that part of your subscription not yet mailed. If errors to ads are made by A.R.C., the ad will be run in the next available issue, free, upon request.

Ethics

All persons involved in the production of A.R.C. are not to act on any information in the magazine until they receive their regular subscription copy in the mail.

Display and Business Card Ads - Details and Rates

The deadline for artwork and payment for display and business card ads is the first of the month. Payment for continuation of ads also should be received by this date to insure the continuation of your ad. Late ads will be run only if space and time permits.

As artwork is reduced to 63% in the printing process, originals should be the artwork size listed below. Ads should be typeset or typed neatly with a carbon ribbon. If you want us to prepare your ad, include the optional cost for layout listed below. Minor changes will be made to ads sent in or already running for a \$2.00 charge.

Page	Artwork		As Printed		Optional Cost for Layout
	H x W (inches)	Cost	H x W (inches)	Cost	
Full	10 1/2 x 7 1/2	\$45.00	6 5/8 x 4 3/4	\$121.50	\$20.00
1/2 H	5 1/4 x 7 1/2	22.50	3 5/16 x 4 3/4	60.75	10.00
1/2 V	10 1/2 x 3 9/16	22.50	6 5/8 x 2 1/4	60.75	10.00
1/4	5 1/4 x 3 9/16	11.25	3 5/16 x 2 1/4	30.37	5.00
1/8	2 5/8 x 3 9/16	5.75	1 5/8 x 2 1/4	15.52	3.00
Business Card	1 5/8 x 3 1/2	3.90	1 x 2 1/4	10.50	2.00

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All items must be described fairly; reproductions, reprints and not-original items must be identified as such. Advertisers agree to respond promptly to inquiries and orders, and to resolve problems promptly if the buyer is not satisfied.

Advertising in A.R.C.

Each subscriber is entitled to one 20-word classified ad free of charge each issue; multiple insertions of the same ad are limited to two consecutive months. Boxed-classified ads, display ads and business card ads do not have the multiple insertion limitation. Display ad details appear below; classified ad details are on the inside back cover.

Payment

All payments must be made in U.S. funds; checks drawn on a U.S. bank or money orders are preferred. Make check out to "A.R.C." U.S. stamps or cash are OK for small amounts. Canadian payers may send a Canadian check in U.S. funds, but must add \$1.00 (U.S.) for conversion costs. Traveler's checks made out to A.R.C. are acceptable also. On request, subscriptions will be prorated to amount sent, provided the term is at least one year.

Please send in full payment with your order or ad. A.R.C. does not carry accounts; all subscriptions, ads, etc. must be prepaid.

Submission of Material

Antique Radio Classified welcomes and solicits any information that pertains or relates to the radio collecting hobby. This may include material such as articles, upcoming radio events, meetings, radio books and publication reviews, new radio clubs and organizations, radio auctions and price reports, sources of old radio and restoration supplies, and any other material that would be of interest to the hobby. All material submitted should be typewritten and verified for accuracy. Unless prior arrangements are made, all submitted materials become the property of Antique Radio Classified and will not be returned.

Mailing of Antique Radio Classified

A.R.C. is available by subscription in the U.S. either by First Class or Second Class mail. First Class copies usually are received by the first of the month; copies by Second Class mail, by the tenth. The mailing of First Class copies is staggered, with those living farthest away mailed on the first day, and local copies mailed the last day. All non-U.S. copies are mailed on the first day. All Second Class copies are mailed on the last day. Mailing is usually completed by the 25th of the month.

Change of Address

Please notify us 4 weeks in advance of a change of address in order to receive uninterrupted copies of A.R.C. Please include your old address, SUB# and expiration date along with your new address. Note when the new address is effective. Temporary address changes can be made also.

Fine Print

The publisher is not responsible for any buying and selling transactions incurred, or for any other use of the contents of this publication.

Antique Radio Classified subscription and ad rates are subject to change, as well as frequency of publication, content and size.



EDITOR'S COMMENTS

Each November, Antique Radio Classified devotes several pages to coverage of the Antique Wireless Association's annual meet. The meet's three auctions interest nearly all collectors and brought in over \$20,000 in bids on 350 plus items. Over 300 of these prices are reported here. Thanks again this year to Ray Chase for his detailed coverage of all three auctions.

The A.W.A. meet is also known for its old equipment contest; here attendees display the best from their collections. Photos of interesting contest entries are included in the A.W.A. report.

Vintage Television this month presents an article from Harry Poster on the Ansley Television Co. One of Harry's buyers was, surprisingly, the daughter of the former president of Ansley, Bernard Fine. Several stories about the early days of Ansley Television were the result.

One-hundred years ago Hertz began his historic experiments on radio waves; your editor has assembled a brief look into these early days of wireless history. Gil Schlehman's *Telegraph Key Review* returns in this issue. The *Club Spotlight* features the Southern California Antique Radio Society, SCARS; its membership of over 600 makes it the third largest antique radio club in the U.S. Attention clubs: don't miss the chance for a *Club Spotlight* on your club; thanks for the several already received.

Each year, in order to maintain its Second Class mailing permit, A.R.C. prints the Statement of Ownership, Management and Circulation shown on this page. As is shown by the 2522 mail subscription figure, up 40% from last year's statement, A.R.C. has grown! And, as I am sure you all have noticed, A.R.C. is thicker, more pages and more ads. Thanks to you, the subscribers, for this phenomenal success!

New subscribers at the rate of about 100 per

month continue to come in. I am pleased to notice that many heard about A.R.C. from one of you. If you know of someone who might be interested in subscribing, give them the coupon from the center of this issue and send in their name so they will receive a free sample copy.

New subscribers have also come from A.R.C.'s extensive advertising in other magazines, more than any previous club or publication has ever placed. This advertising brings new collectors into the fold, many who did not know of other collectors and publications. As the number of collectors is increased, more sets are kept from the dump and a little more of history survives.

While at the recent meets in Rhode Island, Maryland, Illinois and New York, I enjoyed meeting many of you and was glad to hear about your interests and your thoughts on A.R.C. And, I find that you are as excited about antique radio collecting and A.R.C. as I am.

John V. Terrey

ON THE COVER

If Heinrich Hertz had not proved the existence of electromagnetic waves in the late 1880s, today we might be collecting telephone and telegraph gear instead of radios. 100 years ago, in 1887, Hertz published the first of several papers about his experiments with the phenomenon today known as radio waves. The article on Hertz in this issue of A.R.C. describes these first experiments and his apparatus. An article will follow in a future issue on his landmark proof of radio waves in 1888.

The cover illustration is from *The Work of Hertz and Some of his Successors* by Oliver Lodge, published in October of 1894. The book was a reprint of a lecture delivered on June 1, 1894; Hertz had died on January 1 of that year.

Statement of Ownership, Management and Circulation

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			John V. Terrey

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ANTIQUE WIRELESS ASSOCIATION 1987 CONFERENCE & AUCTION REPORT

Over \$20,000 was bid in the three auctions at the Antique Wireless Association's 1987 annual conference. This annual event ran from September 23rd through 27th in Canandaigua, New York. 725 individuals registered and 202 flea market tags were issued.

This report details the auctions and includes photos from the auction and the old equipment contest. More information on the conference and contest is usually reported in the A.W.A. *Old Timer's Bulletin*.

Although the flea market and auctions are the high point for many, the meet also included a demonstration by Floyd Engels of the rare RCA Theremin, a 1929 electronic musical instrument. Rudiger Walz from Germany, one of the many foreign collectors in attendance, presented a talk on the making of radio tubes. His contest exhibit on the Loewe receiver and the Loewe multi-valve tube was a highlight of the old equipment contest. The best-in-show contest award went to Jim and Felicia Kreuzer's Marconi exhibit which included the multi-tuner shown on the June 1987 A.R.C. cover. Photos of both of these displays appear in this report.

Thanks to Ray Chase, Wally Worth, Dave Crocker and the Antique Wireless Association for their inputs to this listing. Ray's detailed notes formed the basis for the report. Dave included a comments which are shown in italics. Wally Worth commented, "Most items were sold for prices about where you'd expect. Exceptions were, of course, the very rare and/or mint pieces."

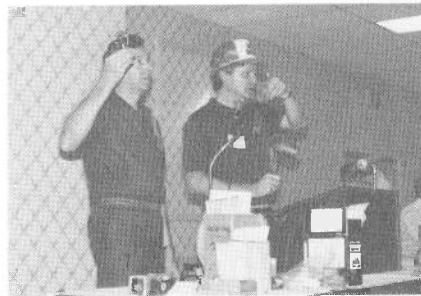
Again this year, prices on some items, particularly tubes, were driven up by foreign buyers who find early U.S. radio items rare in their country. Tubes were in demand by these buyers this year.

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.

This report is a selection of the items auctioned. Deleted were items in poor condition, with inadequate descriptions and low selling prices. The auction listing has been sorted by manufacturer with the prices of similar items combined. The information reported is a best attempt to combine all information available to A.R.C.; however, no guarantee can be made for accuracy. (John V. Terrey)

A.W.A. General Auction, Friday, September 25, 1987. Of 248 items offered for sale, 222 were sold for a total of \$13,150. The highest bid was for a Spartan 500 Art Deco radio.

Admiral 18A, 1 7" TV	36
Air Champ Crystal Set	15
AIWA Mike M18, xtal	35
AK 20 Compact, <i>bargain</i>	40
AK 20, 2, small and big box, no tubes	85
AK 30 for Poole cabinet	31
AK 35	30
AK 36 w/supply, w/tubes, <i>seldom seen</i>	125
AK 44F	30
AK 80 cathedral, <i>Wow!</i>	265
AK BB, #3945, 3-tube, <i>nice</i>	380
AK playing cards, 2 sets, <i>no joke</i>	150
AP Neutrodyne, no tubes	31
Arborphone 6-tube, 1926, TRF w/tubes	60
Astatic D104 mike	20
BC-9A Trans. receiver	200
BC-129 radio transmitter	410
Book, (2), English, Taggart-Thermionic Tubes, Fleming-Thermionic Valves	130
Book, Call book, 1927	19
Book, Comm. & Elec. in the Navy	40
Book, DeForest autobiography, autographed	75
Book, French, wireless, WWI	50
Book, Marconi America, 1916 Annual Rep.	22
Book, Marconi, Yearbook of Wireless, 1921	26
Book, Radio Boys, (2)	9



Auctioneer and A.W.A. Vice President Bruce Roloson along with A.W.A. President Lauren Peckham at the tube auction.

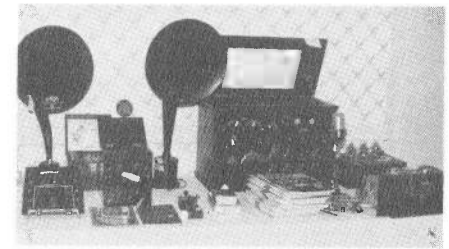
Book, Radio Girls, (4), <i>hard to come by</i>	45
Book, The WEA Experiment	12
Bremer Tully Counterphase, no tubes	35
Browning Drake, 2-dial, w/tubes	150
Brunswick radio signs, new, 2, cardboard	20
Catalog, MESCO, 1919	35
Clapp-Eastham HR, <i>home brew inside</i>	28
Clearone TRF 3-dialer	22
Colonial 3-dialer w/ 5 199's	60
Conn. Tel. 1-tube amp. w/199	105
Coradio Hotel Coin-Box radio	6
Crosley 3R3, 1-audio out, w/tubes	40
Crosley 51 w/tubes 199, vg. cond.	65

Crosley 51SD, no tubes	115
Crosley Super Trirdyn Deluxe	80
Crosley Super Trirdyn, <i>seems low</i>	40
DeForest coil mount, 3 coils	23
DeForest D-12, late, no loop, good cond.	100
DeForest F5	85
DeForest porcelain rheostat	10
Delco Model R, wood table, 1940's	14
Dick Tracy wrist radio, pair, in box, <i>bargain</i> ..	55
Electro-Voice Microphone V2, floor stand	40
Emerson #547, green plastic	30
Emerson BD 197 table radio, "Mae West"	300
Eveready Model 2, Deco	52
FADA 10" TV, wood case	24
FADA Neutrodyne	32
FADA R80, <i>large table radio</i>	25
Federal 61, <i>not all original, "prettied-up"</i>	380
Freed-Eisemann NR 215, <i>nice, slightly hi</i> \$ 235	
Freed-Eisemann NR45, no tubes	16
Freshman Masterpiece, no tubes, with enclosed speaker	85
German Radio, Volksemphunger VE301 Waga, 1940's, Bakelite	255
German Radio, Kleinemphunger DKE, 1938, Rolund Brandt, works	170



This German Loewe Model OE 333 was entered in the old equipment contest by Rudiger Walz. Another Loewe set was in the auction but did not reach its minimum bid of \$1,000 even though a couple of Loewe sets have been sold recently for a bit over that.

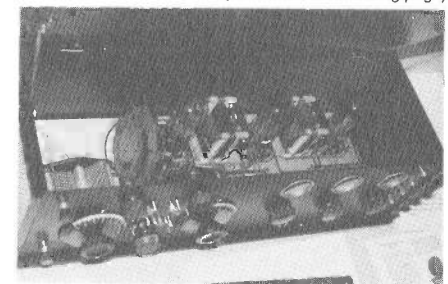
GR Meg-ohm bridge, wood case	28
GR Wavemeter in box. <i>nice</i>	45
Grebe Synchophase, w/tubes	155
Hallicrafters Mod. H 7" TV, wood case	50
Hallicrafters S119 Sky Buddy II, new	25
Hammarlund Roberts Hi-Q	60
Hickock sig. gen.	30
Home brew 1 & 3-tube, (2),	19 & 31
Home brew Infradyne	75
Home brew xtal set, (3)	20, 30 & 70
Home brew, DeForest parts, (2)	70 & 75
HP 417 test set	25
Induction coil, medical	20
Induction coil, medical, in box	25
Instructograph	14



Some of the many items on the auction block were, rear, left to right, Maganvox R-3 and Western Electric 10D horn speakers, Federal 61 and Western Electric 7-A Amplifier.

Japanese 2-band rec., comm. type, 1939	55
Kennedy 220	310
Key, Code practice set, wood base in box	10
Key, Telegraph set, TG5B, military	35
Key, Telegraph, slate base, old	40
Key, Vibroflex Bug, early, doub. lever	31
Key, Wireless Specialty, Flame-proof, with antenna switch on base, rare	150
Little Gem xtal set, tripod legs, <i>Wow!</i>	280
Louisville Elec. Mfg. Co. xtal set, <i>nice</i>	150
Mag., Elec. Experimenter, (12), 1916	41
Mag., Everyday Eng., (17), 1916-17	40
Mag., Science & Inv., (10), 20's & 30's	31
Mag., Wireless Age, Feb. 1916	22
Magnavox Horn R3 + extra horn	55
Magnavox R3 horn, <i>cheap</i>	60
Magnavox TRF-5 Mod. J	60
Manual, Marconi Service Manual	21
Manual, RCA Service Manual, 1923/28	28
Manual, RCA Service Manuals	60
Manual, Rider's pre-Vol. 1, 1932	45
Manual, Rider's Vol. I	40
Marconi Stock Cert., 1920	27
Marine Dir. Finder	21
Mesco Radio, 3 dialer	25
Meter, Electrostatic, wood case, <i>huge</i>	31
Meter, Mercury Galvanometer, old	340
Meter, old	15
Meter, Weston, old	26
Mitchell AD2 receiver 2-dial, 3-tubes, <i>nice</i>	75
Murdock tuning cond., 2, <i>cheap</i>	23
Music Master horn, wood bell	65
Music Master Wood Bell & WE 196W Morning Glory horns	90
National HRO 5 w/14 coil sets	105

(Continued on following page)



An outstanding example of a Reinartz receiver in the old equipment contest entered by Ross Smith.

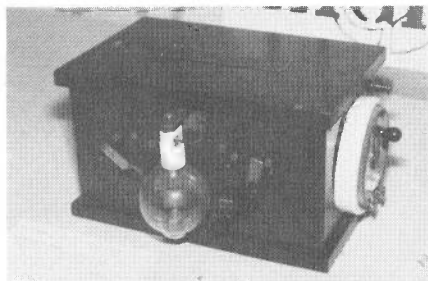
(A.W.A. Conference & Auction Report, continued)	
National SW3 w/PS (not orig.).....	90
Neutrodyne kit 3-dialer, no tubes	25
Neutrowound super 6, no tube caps	175
Philco 20 cathedral, <i>decent example</i>	80
Philco 71 cathedral	160
Philco 1064B radio & record player	25
Philco cathedral 84	65
Philco TV 50-573, table model	90
Philco, brown wood, table, AC, 1940's	11
Philmore "Selective", xtal set, <i>seems high</i> ..	100
Pilot 3" TV, <i>wrong knobs</i>	120
Radio Craft kit, n/tubes	40



Franklin 4-tube TRF "Treasure Chest" radio, a contest entry by Clay Seidel.

RCA 3" Scope TMB-122B, book, spare CRT 30	
RCA 10" TV	50
RCA 44, missing an audio	35
RCA 100 speaker, <i>not a bad buy</i>	14
RCA 106 tapestry speaker, <i>nice cond.</i>	50
RCA brown wood table, 1940's	17
RCA Cutting machine for records	25
RCA Radiola 16, no tubes, <i>little over priced</i> ..	70
RCA Radiola 18	35
RCA Radiola 20, <i>decent, cheap</i>	35
RCA Radiola 21	100
RCA Radiola 33	10
RCA Radiola 60	31
RCA Radiola 100 speaker	18
RCA Radiola AR812 superhet w/tubes	75
RCA Radiola II w/tubes	60
RCA Radiola III w/2 duds	75
RCA Radiola IIIA, no tubes, <i>reasonable</i>	50
RCA Radiola superhet portable	40
RCA TV lighted sign, plastic, <i>not early</i>	41
Records, 12, code practice	2
Rogers Model 220	225

Rubicam Impedence Bridge	18
Saal horn speaker	50
Scott Allwave 12, speaker, power supply	85
Silvertone 1808A brown wood tombstone	40
Sparton 500 Art Deco, plastic & chrome	500
Sparton AC62, not orig. tubes	50
Sparton battery set	23
Stewart-Warner HF Conv.	40
Stromberg-Carlson 320, wood table radio	20
Stromberg-Carlson pedestal speaker, nice ..	85
Superhet. with Remler parts	150
Supreme tube tester, Model 45	25
Truetone 12" TV, <i>a beast</i>	2
Ultradyne L2 w/tubes	65
Utah speaker, mantle type	22
Viking Jr., no tubes, 2-dial set	35
Violet Ray	15
Walkie-Talkie WWII	30
Walter Toy Co. NIB xtal set	35
Ware w/speaker & tubes, slanted top	125
WE 7A amp. w/216 tubes, good	150
WE 10D speaker, horn, <i>cheap</i>	55
WE Amp. power supply for 7A, not all orig. ..	50
WE Telephone ringer box w/bells	20
Webcor wire recorder	21
Westinghouse Aeriola Sr w/tube	120
Westinghouse Aeriola Sr., w/good WD11	80
Weston Model 1, 5, 500 amp. meter	30
Weston wood case meter relay	60
Wilcox Gay recording disks, 60	21
Zenith Chairside	50
Zenith Radio TV lighted sign, 1960's	36
Zenith Trans-Oceanic GA40-GA41, brown leather	31

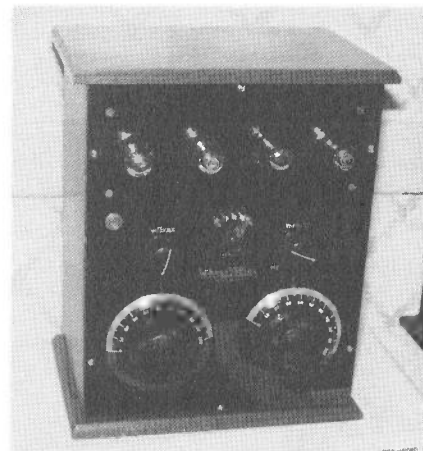


A spherical audion, displayed in a DeForest RJ-4, a contest entry by Larry Babcock.

A.W.A. Tube Auction, Friday, September 25, 1987. Of 99 items offered, 95 were sold for a total of \$5,190. The highest bid was for a DeForest spherical audion which went for \$550, almost twice the price last year at this auction. Note: BB = brass base; TT = tipped tube; quantity in (parentheses).

01A's, (5), fil. OK	32
5B3, 812, 856, 1625, (8 assorted tubes)	6
26, (3), N.O.S., fil. OK, G.E. & Marconi	14
45, (3)	20
201A's, (21), fil. OK	70
807W, (3), in orig. box	5
Arcturus Blue, (6), various types, AC	45
Arcturus, Crosley Blue, (6), AC tubes	50

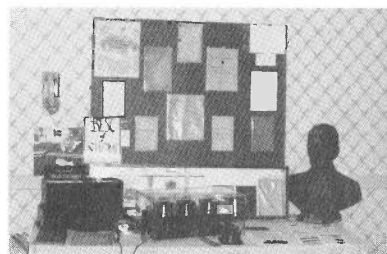
Airline 201A's, (2), fil. OK, gold globes	40
Audiotron, tubular, fil. open	50
Box of empty cartons, (25)	20
Canadian West WD-25, BB (01A's)	15
Canadian Westinghouse 01B, (5), .1 A. fil.	44
Cunningham 22 and 40, fil. OK	5
Cunningham Audiotron in adaptor, fil. OK	30
Cunningham, tubular audion, w/label and good fil.	95
Cunningham, WD-11, (2), Bakelite, fil. OK	50
Daven, MU-6, MU-20, fil. OK	110
DeForest 24 & 27	8
DeForest Audion, spherical, double wing w/ socket, fil. OK	400
DeForest Audion, spherical, single fil. OK ..	550
DeForest DF105, mounted, fil. open	340
DeForest DL-3 in can w/data, fil. OK	55
DeForest DL-3 in can, N.O.S.	75
DeForest DV-2, (4), good fil.	75
DeForest tubular audiotron, socket, fil. NG ..	31
GE VT-14 (CG 1162), BB TT, fil. OK	26
Giesler tube, liquid filled	150
Kellogg 401, N.O.S.	31
Kellogg RX 401, fil. OK	15
Kellogg RX 401, fil. OK	20
Kellogg tubes, (2), 401	30
Loewe NF3, multi-tube	180
Marconi Osram 1920, 100W xmt., fil. OK	120
Marconi VT-24, w/holder, original box	75
Meyers RC-3, w/socket, fil. NG	50
Meyers tube, audio, fil. open	19
Meyers tube, fil. OK	31
Meyers, 2, RAC-3 & RAC-Audio w/ matching coil	35
Moorhead Tubular, fil. NG	40
Musselman 5VC, fil. OK	100
Photo cells, 2 boxes, (35), old globe	30
Predicta picture tube 17DR4	10
Raytheon BA, BB TT	12
Raytheon Kenolamp, neon	125
RCA 201A, (5), fil. OK	27



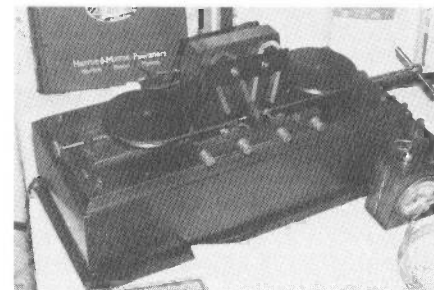
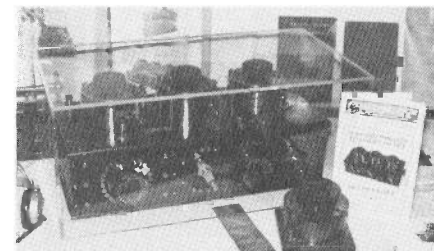
Wurlitzer 4-tube radio (RF, Det. & 2-AF) a contest entry by John Weisner.

RCA UV 201A's, (2), BB TT, fil. OK	59
RCA UV-886, ballast w/socket	10
RCA WD-12, BB TT, fil. OK	15
Rogers R32, fil. OK	20
Sodium D21, cracked outer glass, fil. OK, original box	30
Telefunken RV2-800, w/socket & shield	13
Tubes, (100), AC, not octal	36
Tuning eye tubes, (6), fil. OK	22
UV-201, BB TT, fil. OK	20
UV-202, in box	26
UV-203, (2), fil. OK	17
UV-204 on base, fil. OK, BB TT	69
UV-204, (4), fil. OK	50
UV-204A, mounted on base, fil. OK	18
UV-204A, with wood base	22

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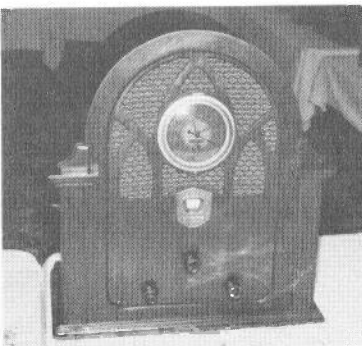
The best-of-show entry in the old equipment contest was this Marconi display by Jim and Felicia Kreuzer. As well as the multi-tuner (upper right) which appeared on the June 1987 Antique Radio Classified cover, the display included the double magnetic detector (lower right). This unit includes two detector circuits, one in the front and one in the rear; one can be used as a back-up. The bust of Marconi was an exciting find in another collector's basement. The most recent, significant addition to their collection, and included in the display, is an original, signed, letter from Marconi to Wm. Preece reporting on Marconi's experiments on 3-Mile Hill in 1898.





RCA Radiola 20 desk console, a contest entry by Robert Trauterman. The "lamp" on the right is an antenna; the speaker is not RCA.

UV-217's, (2)	20
UV-852, fil. OK	29
UX 213, (2), in orig. box	35
VT-1, N.O.S., in box	21
VT-2's, (2), fil. OK	30
VT-2, 201A (blue), fil. OK	36
WD-11, (2), Bakelite, fil. OK,	61
WE 3A & photocell	5
WE 205D, (2), in orig. box, fil. OK	40
WE 205D, good fil.	10
WE 216A, fil. OK	20
WE 216A, fil. OK	22
WE 224A, electrostatic CRT	130
WE 242A, fil. OK	5
WE VT-1, new in box	21
WE-239, (2)	18
Welsh peanut tube, orig. box w/paper	310
Welsh tube, fil. OK	230
WR-21, orig. box, good fil.	65
Wunderlich 30 & 32 (pair)	75

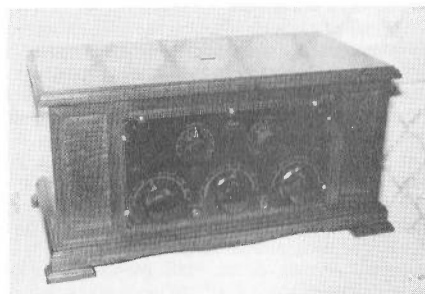


Rada Chron 7-tube radio and clock, a contest entry by Bill Findley.

A.W.A. Communication Receiver Auction, Thursday night, September 24, 1987. Of 57 items offered for sale, 50 were sold for a total of \$1,835. The highest bid was for a Hallicrafters Sky Challenger which went for \$245.

Clegg 99'er transceiver, 6M	12
Echophone EC1, clean	20
Elmac AF 67 w/tubes, filter, PS, etc.	21
Elmac AF54, mobile, 80-10M	23
Gonset Communicator 2, 2M w/xtals.	10
Hallicrafters 510 VHF	40
Hallicrafters S-20R	32
Hallicrafters S-38	10 & 21
Hallicrafters S-38D	16
Hallicrafters S-40A	30
Hallicrafters S-118	26
Hallicrafters Sky Challenger w/orig. spkr.	245
Hallicrafters speaker, 24 & 25	18 & 19
Hallicrafters SX-18, clean	160
Hallicrafters SX-25 Super Defiant	26 & 28
Hallicrafters SX-28, clean	50
Hallicrafters SX-62A, clean	105
Hallicrafters SX-99	42
Hammarlund HQ-129X w/speaker	45
Hammarlund HQ-180	100
Harvey Wells Bandmaster w/VFO & PS	51
Harvey Wells Bandmaster xmtr.	11
Howard 460, clean	125
Keyer Model HA1	18
Knight Kit Ocean Hopper	20
Lafayette HA-800B	30
Meissner signal shifter 20-40-160-80	16
National 1-10, No PS	40
National AGS manual, from Millen Estate	13
National HFS super regen.	35
National HRO 5AT1 w/coils & PS	185
National HRO manual, from Millen Estate	16
National NC-105	20
National NC-300	17
National NC-303, not working	22
National SW-54	18 & 21
RME VHF 152	15
Sait marine band (English), gen. coverage	41
WRL 680A xmtr., 80-6m	9

Antique Radio Classified invites all to send in reports on auctions, large and small. Send them in as soon as possible and always in the order auctioned so that several reports on the same auction can be combined easily.



DeForest F-5, a contest entry.



VINTAGE TELEVISION

The Ansley Television Story

By Harry Poster

Recently I had an opportunity to sell my Ansley projection TV (circa 1947), and was I happy to see it go. In the process of selling it, I learned a few things about the Ansley television line.

Last year a friend in South Jersey offered me a projection television; with visions of a pop-up RCA set, I quickly bought it sight unseen. I was disappointed to discover I had bought a TV in a small end table with an opening on one side. The set is shown in Figure 1. Soon a local TV repairman promised to buy it, but, after seeing it, he reneged.

I had offered it to nearly everyone I knew, but its lack of character delegated it to the back of my garage. Last winter when a woman wanted to buy an Ansley TV - any Ansley TV, I knew my angel had arrived! As it turned out, her father is Bernard Fine or "Mr. Ansley TV" - the former president of the Ansley Television Co.

After the set was repaired, I delivered it directly to Bernard Fine. Although the Ansley Television Co. folded many years ago, Fine is still a treasure of early television information.

According to Fine, T. Stuart Harris - Clearvue's guiding force - began producing the Clearvue line of televisions after World War II. He had approached Fine who, at that time, manufactured cabinets at a large cabinet factory in Turner Falls, Mass. Fine decided against producing the Clearvue cabinets, but Harris managed to buy 1/3 of the Massachusetts plant. Fine still held out, but an-

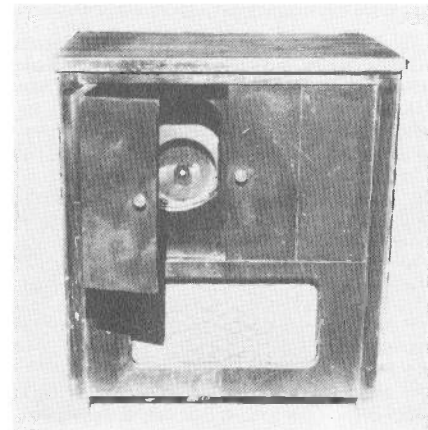


Figure 1. Ansley Projection Television. The set projects an image onto a separate screen through the lens seen behind the door on the left. This is one of only 100 made circa 1947 or 1948.

other opportunity quickly presented itself.

The Ansley Radio Company produced quality FM units; this former Long Island City, N.Y., company had moved to Trenton, N.J., because of tax problems. But Ansley went out of business, and Fine paid \$15,000 to buy the Ansley name, production equipment and goodwill.

At about the same time, Allen B. Dumont had perfected the 15" CRT while everyone else was using 7" and 10" picture tubes. Dumont was apprehensive about demand for a bigger tube; however, Fine contracted to buy half of Dumont's production, and the 15" tubes rolled off the production line.

After Harris dropped the Clearvue line (Clearvue was out of business), he joined Fine in Trenton at the Ansley Co. in making Ansley TVs, including the Model 710 with 630 chassis and 10" tube, several other table tops, several consoles, and a \$1000 combination console. They produced 10", 12" and 15" models, and, of course, the Ansley projection set which Fine swears was the first projection TV. The set uses an RCA 630 chassis with a Phillip's Protellegram projecting assembly, requiring about 25,000 volts. Because of the high voltage and production techniques, the set was never Underwriters Laboratory approved.

Fine had made 100 sets which he found impossible to sell! Luckily, *Newsweek* ran an article on the sets, and movie stars who had film projection

(Continued on following page)



Figure 2. The author, left, presents the Ansley projection television set to Bernard Fine, former owner of the Ansley Television Company.

CLUB SPOTLIGHT

SOUTHERN CALIFORNIA ANTIQUE RADIO SOCIETY (SCARS)

The Southern California Antique Radio Society (SCARS) began in 1976 with the publication of a newsletter. As with most historical radio groups, SCARS' goals were to bring together people interested in the collection, restoration and history of old radios and to publish a journal. Early swap meets attracted up to 150 people. The largest club west of the Mississippi, SCARS has grown to a membership in late 1987 of 600, 100 of whom live in other states and countries.

Members receive the SCARS journal - *The California Antique Radio Gazette* - four times a year, mailed before the quarterly meetings. The Gazette features historical radio articles on subjects such as wireless, broadcast receivers, test equipment, restoration, literature, and television, as well as club news. SCARS' editor Floyd Paul, author of the *Radio Horn Speaker Encyclopedia*, has presented a series of articles for the past three years on the history of radio manufacturing in Los Angeles during the 1930s. Club member Alan Douglas has been the Gazette's most prolific out-of-state writer, with several dozen other writers also contributing to the publication.

Southern California Antique Radio Society SCARS

Yearly dues: \$10.00

Publication: *The California Antique Radio Gazette*, published quarterly

Officers:

President: Paul Thompson, (805) 934-2778
Vice President: Mike Adams,
(714) 779-7907

Secretary: Edward Sheldon

Treasurer: Mary Curry

Gazette: Joe Knight & Floyd Paul

For membership information:

Edward Sheldon,
656 Gravilla Pl.
La Jolla, Ca. 92037

(Anslay TV Story, continued)

studios in their basements decided they also needed TV projection.

At \$975 each, only about a dozen sets had been sold on 57th Street in Manhattan. Now Los Angeles was the real marketplace. The UL problems haunted Fine until he found a dealer on Sunset Strip. The Strip sat between Los Angeles and Beverly Hills; because of a quirk, neither city had jurisdiction, and the remaining 90 Anslay sets sold out.

In addition to editor/author Floyd Paul, several of SCARS' current officers and directors are well known to the antique radio community. These include antique radio author Morgan McMahon, George Fathauer of Antique Electronic Supply in Phoenix, and Mike Adams who has a nationwide public television series on radio collecting.

SCARS' holds quarterly swap meets/business meetings in Southern California, usually on the third Saturdays of February, May, August, and November - the annual meeting. The meetings attract over 300 people from California and the West. The annual May meeting is co-sponsored with the Antique Wireless Association and features a large auction. The annual meeting includes a swap meet, luncheon, election of officers, program and contest.

The club hopes to establish a museum on the West Coast and to grow to over 1000 members. The Southern California Antique Radio Society invites interested collectors to join them in contributing to the antique radio hobby in the western states; addresses to join and phone numbers for information are to the left.



Banner from the the California Antique Radio Gazette, the official journal of the Southern California Antique Radio Society.

Coming meets: This year's annual meeting will be held November 21 in Torrance. The program will be the re-creation by a Los Angeles group of the 1930's radio drama *I Love a Mystery*, complete with live music and sound effects.

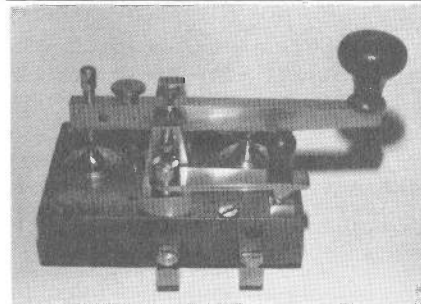
Because the 12" and the Dumont 15" tubes were rare, they were often stolen and resold in New York City, according to Fine. This constant theft as well as production and other difficulties caused the Anslay Television Co. to go out of business. Today Anslay TVs are rarely seen and remain a little respected line of scarce early televisions. So, if anyone comes across another Anslay projection set, I would love to buy it - just kidding! (Harry Poster, P.O. Box 1883, South Hackensack, NJ 07606)



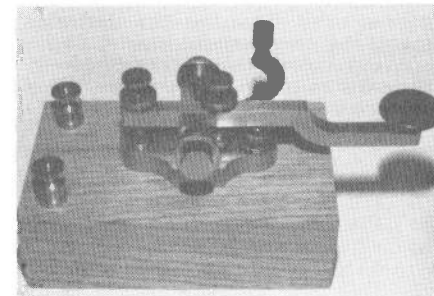
TELEGRAPH KEY REVIEW

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

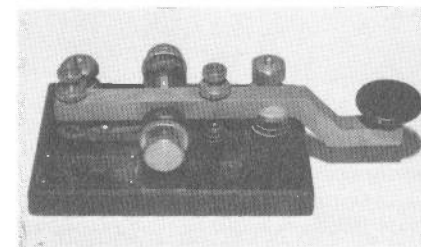
During the course of collecting and searching for radios, many collectors will have the opportunity to acquire telegraph keys and related items. In order to acquaint you to this collecting speciality and broaden your knowledge in this field, the accompanying photos of the Gil Schlehman, K9WDY, collection are presented to show the many types and variations you may encounter. Any questions regarding telegraph keys, please write in care of Antique Radio Classified.



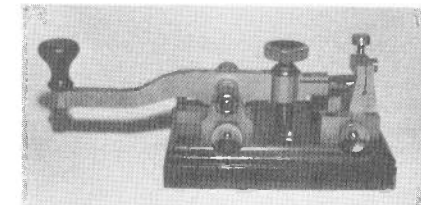
CLIPSAL TYPE KEY - This early brass and wood key from Australia was used in conjunction with the Pendograph bugs by the Postmaster Generals' Office for landline communications down under. *Courtesy Bill Babb.*



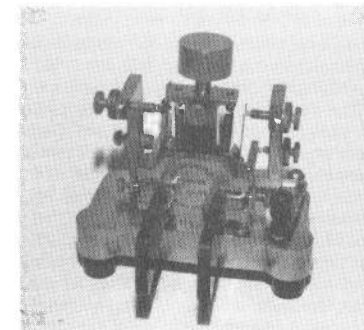
HEAVY BRASS KEY - This very heavy brass key was made by the California Electrical Works, San Francisco, in about 1880. It is a fine instrument made for endless years of operation on landline circuits. Its action is superior to any key I have used. *Courtesy Bob West.*



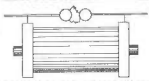
CM425 TYPE SPARK KEY - This was made for the Navy Dept. by the Marconi Wireless Telegraph Co. of America in 1917. Rated at 20 amps @ 250 volts, it has 5/8 inch silver contacts and is of very rugged construction as are all the Marconi keys. *Courtesy Ralph Muchow.*



SWEDISH LANDLINE KEY - This was made by the L. M. Ericsson Co. in Sweden early in this century. It is beautiful, in nickel-plated brass on a wooden base. This company is still a major communications company in Europe. *Courtesy Paul Giganti, W6GVY.*



UNUSUAL VERTICAL BUG - This very unusual vertical bug was made by the National Transmitter Co. of Jersey City, N.J. It bears the date 4-27-20, and refers to the Dunn Patents. The action is very nice, and it has double lever action. *Courtesy Jim Bohnsack, KZ0C.*



THE WIRELESS YEARS

BY JOHN V. TERREY, A.R.C., P.O. BOX 2, CARLISLE, MA 01741

Heinrich Hertz - Part I The First Experiments

Heinrich Hertz is one of the most important individuals in radio history. Why?

After all, before Hertz's experiments in 1887 and 1888, Edison, Trowbridge, Morse and many others had tried to communicate without wires. Some had even succeeded, though only over short distances.

Heinrich Hertz is remembered because he succeeded in proving the existence of the electromagnetic waves, upon which radio today is based.

INTRODUCTION

In 1887, Hertz first described his apparatus and initial experiments with electric waves. Then in 1888, he made his landmark discovery, proving that radio waves behaved just like light. They have the same velocity, can be made to exhibit standing waves and can be diffracted, exactly as Maxwell had theorized in 1865. But even with these discoveries, Hertz did not realize that he was working with a phenomenon that could be used for practical communications. It was not until 1895, after Hertz's death, that Marconi combined Hertz's transmitting apparatus, Branly's coherer detector and Morse's telegraph key and printing instrument to make wireless communication a practical reality.

Note: This article draws liberally from the books by Fleming, Fahie and Hertz listed at the end of this article.

EARLY ATTEMPTS

From the earliest days of electric telegraphy, inventors had directed their attention to the problem of dispensing in part or entirely with the necessary interconnecting wires.

As early as 1838, Steinheil, of Germany, demonstrated that the earth could perform as the return for a telegraphic circuit. He even hinted that telegraphy without wires might be possible by asking "... whether it is necessary or not to have any metallic communication at all for carrying on telegraphic intercourse."

Fleming states, "From the date of that suggestion the notion of telegraphy without wires may be said to have been ever present to the minds of telegraphic engineers."

Early experimenters' methods to dispense with wires fall into the following general categories:

(1) The conduction of electric currents through moist earth or the water of rivers, lakes or seas. This method engaged Morse,

Lindsay, Trowbridge, Preece, Rathenau, Strecker, Wilkins and Melhuish. Morse, in 1842, and Lindsay, in 1854, sent messages across a river without wires by placing the wires from each side of the telegraph circuit, in the water at a large distance apart relative to the width of the river. See Figure 1.

(2) Electromagnetic induction between parallel metallic conductors. This method was studied by Trowbridge, Preece, Stevenson and

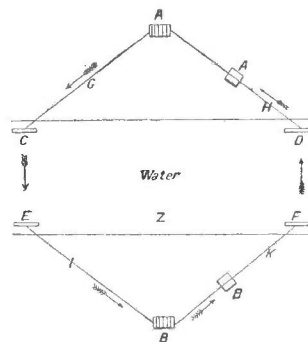


Figure 1. Signals were transmitted from A to B using water at points C-E and D-F to complete the circuit. Distance Z had to be much greater than the width of the river. (Fahie, pg. 26)

Lodge. In 1882, Preece wrote about interference on telephone lines from close-by telegraph lines. The telegraph signals could be clearly read on the telephone lines.

(3) Electrostatic induction between conductors separated by a greater or less distance. This was brought to a working success by Edison, Gilliland, Phelps and W. Smith, as a means of communication with moving railway trains. Figure 2 shows Edison's configuration of 1885.

In many cases, suggestions were put for-

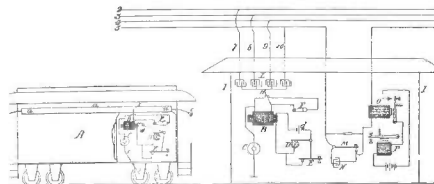


Figure 2. Signals were transmitted between the wires strung above the trains and the conductors "a" in the roof of the trains. (Fahie, pg 105)

ward which were based upon obviously erroneous ideas. Nevertheless, the best of the methods had only enabled comparatively short distances to be covered.

ELECTROMAGNETIC WAVES

Fleming states, "A new era dawned when the scientific investigations commenced which finally placed us in possession of the principal facts connected with the generation and detection of electromagnetic waves [radio waves]." Hertz performed these experiments to verify Maxwell's theories.

In 1887, Hertz published a paper entitled (in the English translation of his collected papers) "On Very Rapid Electric Oscillations." The following is drawn from this paper.

Hertz's apparatus of 1887, illustrated in Figure 3, consisted of a transmitter and receiver. For his transmitter, Hertz used a Ruhmkorff coil (spark coil) "A", a spark gap "B", and two elongated spheres "C" and "C'" connected as shown in the figure. The distance between "C" and "C'" was about two meters; the apparatus acted as a tuned circuit.

Hertz's receiver was the rectangular loop (a-b-c-d), connected to the gap "M" at which

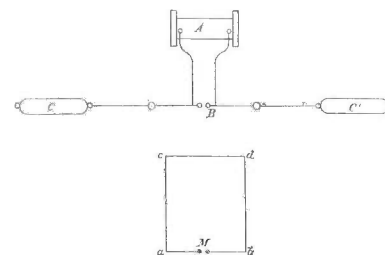


Figure 3. Hertz's experimental apparatus. (Hertz, pg. 40)

sparks were observed when the transmitting apparatus was energized.

The Ruhmkorff coil Hertz used was large, 52 cm. long and 20 cm. in diameter. He used a mercury interrupter and six large Bunsen cells (wet cell batteries using Sulfuric and Nitric acids and zinc and graphite). Two 3 cm. diameter brass spheres were used for the spark gap "B". It is interesting to note that Hertz's experiments were performed at a wavelength of about 2 meters.

Hertz was able to obtain sparks 2 mm. in length at "M" when his transmitter and receiver were 50 cm. apart. Sparks were still perceptible when the distance was increased to 1.5 meters. He verified that indeed current was flowing in the receiving loop by breaking the loop and noticing that the sparks at "M" ceased.

Then Hertz proceeded to prove the existence of oscillations, by proving resonance. He stated, "... it seemed to me that the existence of such oscillations might be proved by showing ... symphonic relations between the mutually reacting circuits. According to the principal of resonance, a regularly alternating current

must ... act with much stronger inductive effect upon a circuit having the same period of oscillation than upon one of only slightly different period." For these experiments, Hertz used apparatus similar to that shown in Figure 3, except that "C" and "C'" were spheres 30 cm. in diameter and could be moved along the wire connecting them to the spark gap.

Hertz measured the longest spark which could be obtained while positioning the spheres different distances apart. He obtained the peaked curve shown in Figure 4 which plots the length of spark obtained vertically, and the distance between the spheres horizontally. Hertz then varied the dimensions of the receiving loop; he got a similarly peaked curve when he plotted the spark gap length and the loop size. He had demonstrated that both the transmitter and receiver could be tuned, and when tuned to the same wavelength, the spark generated was a maximum.

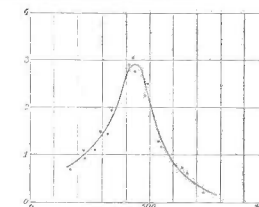


Figure 4. Spark gap length vs. sphere spacing. (Hertz, pg. 45)

COMMENTARY

In 1887, Hertz had demonstrated the transmission and reception of radio waves. He had demonstrated tuning. He had devised an antenna and a loop receiver. To complete a practical wireless system, he still lacked a practical detector. It was not until eight years later that Marconi borrowed the coherer idea from Branly and created a system of wireless telegraphy.

One more element was lacking for Hertz. Fleming stated it as follows: "When any new field of discovery is ... laid open, it invites the attention of two classes of minds. There are those who are chiefly drawn ... by a desire to increase purely scientific knowledge, ... regardless of any particular practical utility ... On the other hand, there are others to whom this pursuit of ... new theories does not appeal. They are impelled to look at once for applications of the new knowledge." Hertz was the former and Marconi became the latter.

Hertz died at the age of 36, not realizing the full potential of his discovery.

REFERENCES

Hertz, Heinrich, *Electric Waves Being Researches on the Propagation of Electric Action with Finite Velocity Through Space*, English Translation by D.E. Jones. London, 1893.

Fahie, J. J., *A History of Wireless Telegraphy*. New York, 1901.

Fleming, J. A., *The Principles of Electric Wave Telegraphy*. London, 1908.



CLASSIFIED ADVERTISEMENTS

WANTED: Early Western Electric transmitting tubes for my collection. T. Walker, N2GIG, 154 Intervale Road, Mountain Lakes, NJ 07046

FOR SALE: Unused and used tubes. Capacitors. Speakers. Phono cartridges and needles. Used tubes - 40¢ up, unused - 95¢ up. C. Elmer Nelson, 11 S. Church St., Princeton, IL 61356

WANTED: Tubes UX/CX etc., 213, 216B, Raytheon RK-42, any quantity, reasonable. Tracy Sands, 1520 W. Juno Ave., #C, Anaheim, CA 92802

CLASSIFIED AD DEADLINES

Nov. 10 for Dec. 1987 Issue
Dec. 10 for Jan. 1988 Issue
Jan. 10 for Feb. 1988 Issue

WANTED: Zenith consoles in excellent cabinet and working condition. Chuck Wheeler, 6210 Shull Rd., Huber Heights, OH 45424. (513) 236-4570

FOR SALE: 2500 new tubes, 90% off regular GE list price - \$25 min. + UPS. J. J. Papovich, 216 Broadway, Westville, NJ 08093. (609) 456-4079

WANTED: National Radio Company NC5-W or NC5-S shortwave converter. Circa 1932, tube complement: 1-235, 2-224, 1-227, and 1-226. Other National equipment solicited. Bill Fox, WB6NMP, HCR 60, Box 83, Gouldsboro, ME 04607. (207) 963-7623

SERVICES: Meters repaired, from 1900 to 1930, movements, case, glass, no job too difficult. Odd scale meters repaired with just your usable scale and broken case. Thermocouple, hot wire, and standard coil movements. All work warranted. Quotes gladly given. Replacement meters also. No lists. Leonard W. Cartwright, 113 Sea Terrace Way, Aptos, CA 95003

WANTED: Disney character radios, deco style, wood or multi-colored bakelite. Armchair, grandfather clock radios. Alex Kertesz, 24552 Dianne Dr., Cleveland, OH 44122. (216) 831-9110 or 831-4199

FOR SALE: "Radio! Radio!" Jonathan Hill has published the most complete book on British radios from Marconi to the 1960's. Almost 1000 photographs illustrate the 242-page 8 1/2" X 12" book. Cost: \$19.95 paperback, \$29.95 hardback, plus \$2.50 P&H. Howard Stone, 2825 6th Ave., Fort Worth, TX 76110

WANTED: Any information on European crystal set marked only with the letters VAAM. Robert Stapleford, 1800 Randolph, Topeka, KS 66604

FOR SALE: Communications Receivers: The Vacuum Era. Book covers history, specs. on 700 receivers, 51 companies, 112 photos. \$14.95 + \$2 p/s. SASE for details. RSM Communications, Dept. A, Box 218, Norwood, MA 02062

WANTED: Kennedy 525, St. Louis version. Clapp-Eastham HZ with panel knife switches, any condition OK. Also any type Baldwin headphones. Henry Rogers, PO Box 501, Minden, NV 89423. (702) 267-2725

FOR SALE: Find the part or service you need quickly. Order the 1988 Olde Tyme Radio Services Directory, newly expanded & revised - \$2.40 ppd. which includes updates. Andrew Mooradian, 5 Priscilla Ln., Winchester, MA 01890

WANTED: Bezel, dial glass, knobs, AM dial, for Zenith Model 12-S-266 console. Would also like good picture of complete cabinet. Thanks. Byron Braswell, 714 Concord Way, Palatine, IL 60067. (312) 934-6383

FOR SALE: 1/2 price close-out sale on all remaining copies of the 1926-1927 Atwater Kent Service Manual. Contains information on Models 10, 10B, 12, 19, 20, 21, 30, 32, 33, 35, 50 and B power unit Model R. Theory, schematics, possible troubles, etc. 41 pages. Also included is 15-plus pages of information on some radio clubs, possible parts sources, radio servicing by others, swap papers, and publications on AK radios and others available from others. Just added, schematics only, on Models 36, 37, 37C, 37F, 38, 40, 40F, 41, 42, 42F, 43, 44, 44F, 45, 46, 47, 48, 52, 53, 55, 55C, 56, 57, 60C, 81, 82, 82F, 84, 84F, 85, 85F, 145, 155, 165, 317, 325, 328, 337, 856 and 976. Detailed information on the Model 70, both L-1 and L-2 chassis. 3/4 pound package of copies; I pay postage. Sold originally for \$12; now all copies reduced to \$6 while supplies last. Shipped by Third Class or I can ship by First Class mail for \$7. Lots of good information on A.K. sets; the schematics and diagrams should be worth that! Gerald Koske, 10204 Thayer Rd., Wonder Lake, IL 60097

WANTED: Radio-related sheet music, any showing radios on cover. Also, I still need these titles: Radio Jazz, Cupid's Wireless, Radio March, Radio Fingers, Just a Little Dance, Nod, Nod, Little Golden Rod, Tell Her I Love Her on the Radio. Gary B. Schneider, 9511 Sunrise Blvd., #J-23, North Royalton, OH 44133. (216) 582-3094

CLASSIFIED ADVERTISEMENTS

WANTED: Pre-60 German radios, Emud Rekord, Opta, Siemens, Metz. Eric Marx, 2460 Bandon, Grand Blanc, MI 48439. (313) 695-0604

FOR SALE: Early television programs now available on video cassette, VHS only, approx. 2 hrs. each - \$24.95 each plus shipping. Milton Berle Show 1951, 54; Groucho, 1949, 51, 62, three shows including 1949 original pilot; Burns & Allen, 4 shows from 1950, 51, 52 including 1st performance of George & Gracie; TV variety 1951, 52, 57, includes Sinatra, Honeymooner's rare clip & Edsel show; Ed Wynn Show, 1949 includes 25-minute history of television produced in 1954. Vintage TV & Radio, 1204 Andrews, Lakewood, OH 44107. (216) 226-4054

WANTED: Manufactured crystal sets, parts, detectors, interesting homemades. **FOR SALE:** 30's radios. Dave Swartz, Box 64, White Cloud, KS 66094. (913) 595-3274

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

WANTED: Colorful plastic radios from the 1950s. Any radio or advertising with fifties design. Peter Thomashow, 350 W. 20th St., Apt. 4F, New York, NY 10011. (212) 989-0213

FOR SALE: Zenith Deluxe Royal 755 transistor radio, fair - \$25. Hallicrafters S-38, good - \$50. Plus shipping. Bob Mahrenholz, K4QQK, 307 Old Fort St., Tullahoma, TN 37388. (615) 455-5217

WANTED: Crystal radio sets in good working order, plus earphones. Top price paid. Bob Greenlee, 2076 Hardscrabble Dr., Boulder, CO 80303. (303) 444-5600, work phone, call collect.

FOR SALE: Videotape "Turn On To Radios," 13-minute collecting introduction, teens to adults - \$19.95. Gerald Schneider, 8750 Georgia Ave., Suite 1410-B, Silver Spring, MD 20910. (301) 656-3840

WANTED: Philco Radio Type 53, cabinet needs to be complete. Harald Herp, 6615 Michele Ct., Huntingtown, MD 20639. (301) 855-7071

FOR SALE: Tie clasps and lapel pins, N.O.S., radio related, Philco, RCA and more. Send a LSASE for complete illustrated list. Michael S. Sabodish, Sr., 11-A Matawan Ave., Cliffwood, NJ 07721

WANTED: White knobs for a Philco 42-321. Luis Medina, PO Box 37071, San Antonio, TX 78237. (512) 655-0770

WANTED: Early telegraph register. Robert Nichols, PO Box 37, Ashville, NY 14710. (716) 763-9837

CLASSIFIED ADVERTISEMENTS

WANTED: Philco Model 20 chassis and speaker. Either/or accepted. Les Rourke, Box 319, Northport, WA 99157

FOR SALE: Combination rectifier and output tubes, new in original cartons, 32L7, 70L7, 117N7, 117P7 - \$3 ea., plus shipping, any 10 - \$25 ppd. Send LSASE or \$1, refundable, for comprehensive list of new and used radio tubes, also some parts and collectibles. Don Diers, 4276-A1 N. 50th St., Milwaukee, WI 53216

WANTED: Original horse-shoe magnet, hand-crank telephone generators, not military type. Joe Quattrone, 9851 Jefferson #16, Baton Rouge, LA 70809

FOR SALE: National NC-57B radio, good condition - \$40, plus UPS. R. Chenez, 36 Ridgewood Ln., Apt. 1, Gardner, MA 01440

WANTED: Electrolytic capacitor with 40-40-40 150v, Black Common, or information finding one. Gary Cappoen, 18025 N.E. Chehalem Dr., Newberg, OR 97132

FOR SALE: Knight Safari I tube CB. Magnavox portable, circa 1960, 550-22 meg. Paul V. Zecchino, Box 461, Wakefield, RI 02880

WANTED: Grille and driver for Magnavox M-20 box horn (driver is a Utah type). Philco 91 cabinet. Wish to correspond with someone who owns a Musicmaster Model 175 receiver. Henry Brown, 160 French St., New Brunswick, NJ 08903. (201) 846-4820



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CLASSIFIED ADVERTISEMENTS

WANTED: Five-gang tuning condenser for Majestic 90 or 100 series. Will buy junker chassis if necessary. Please help. Bill Johnson, 34 Springlake Pl. NW, Atlanta, GA 30318. (404) 355-6308 collect

FOR SALE: Tri-City W-6 - \$130. Crosley Trirdyn regular - \$65. Add shipping. Bryan Laughlin, PO Box 10081, Rochester, NY 14610. (716) 889-2341

WANTED: Grid dip meter with low frequency coverage down to 100 kHz. Henry Rogers, PO Box 501, Minden, NV 89423. (702) 267-2725

FOR SALE: Westinghouse Rectigon battery charger with good bulb - \$18. Hallicrafters S-120 - \$20. RCA battery portable B-P 10 - \$8. NRI Professional signal gen. - \$9. Thordarson amplifying transformer, turns ratio 2:1 - \$6. Variometer with tapped winding - \$10. Tubes, boxed: 2 T-55, 2 866-A, 1 TZ40, 1 T20, 1 VT127A, 1 54, 1 350B - Offer. Various old variable condensers, such as General Instrument, Windham, Howard and others, all very clean. Heath RLC Bridge IB 5281 - \$20. All items plus shipping. Call or write for more information. **WANTED:** Sony SQ decoder SQD 2070, or Heathkit AD 2002, working. Paul Zieger, W8LZN, 489 Bournemouth Rd., Grosse Pointe Fms., MI 48236. (313) 886-6263

WANTED: Blank recording discs. Audio disc, Soundcraft, Allied, etc. Also Allied Radio or Lafayette Radio catalogs, pre-1960. Bruce Leslie, Pro Recording Service, 13709 Maple Leaf Dr., Cleveland, OH 44125. (216) 662-1435

CLASSIFIED ADVERTISEMENTS

WANTED: Dial escutcheon for Majestic Model 71. Stephen Christopher, Rt. 1, Lawndale, NC 28090

FOR SALE: Rebuilt Teletone TV149 7" TV. Hallicrafters TW1000 radio. Weston Model 45 DC voltmeter. Rebuilt Sentinel 400 7" TV. Heathkit DX 20 transmitter. Charles Harper, 2081 Harmony Ct., Lexington, KY 40502. (606) 268-8549

WANTED: Sets built in foreign countries, no German, pre-transistor era. Randy King, 3017 Orwell St., Lincoln, NE 68516

WANTED: Popular Radio magazines for April, May, 1927; Feb., Mar. 1928. Help me complete collection! Tod Prowell, 1073-15 Lancaster Blvd., Mechanicsburg, PA 17055. (717) 697-5227

FOR SALE: Spherical double audio, 1909?, no filament - best offer over \$100. Herman Fothe, 10 Jackson St., Sloatsburg, NY 10974. (914) 753-2090

WANTED: Arvin Rhythm King or Rhythm Queen. Edward Taussig, 476 McDonald Ave., Brooklyn, NY 11218. (718) 972-5429

FOR SALE: 30 consoles, 1930s and '40s, all complete, lot price - \$50 each. Harry Poster, Box 1883, So. Hackensack, NJ 07606. (201) 794-9606

FOR TRADE: Back of TRK-12 for Scott Philharmonic cabinet, any style in good condition, Fred Rice, 1933 Greymont, Philadelphia, PA 19116

CLASSIFIED ADVERTISEMENTS

WANTED: Altec Lansing speaker for Scott 800B. Will trade 18" Jensen speaker used by McMurdo Silver. Vernon Oehlke, Box 307, Sollar Hts. Rd. Ghent, NY 12075. (518) 392-4945

FOR SALE: Over 750 1940-1960's electronic and ham radio type magazines. Take complete lot at 15¢ each, no shipping. Also have 5,000 + octal, locktal, and miniature tubes. These are new, used and pullouts. Take whole lot at 12¢ each. Also wish to sell my complete inventory of battery radio parts from the 1920s. Enough to fill a van. Price negotiable. Gary B. Schneider, 9511 Sunrise Blvd., #J-23, North Royalton, OH 44133. (216) 582-3094

WANTED: Giveaways from radio shows, 1930s-1960s, in which a boxtop was sent in. Rings, decoders, manuals, anything from Capt. Midnight, Tom Mix, Lone Ranger, etc. Also items from cereal boxes, same era. State cond. & price. Joseph Fair, 10 Crestwood Dr., RD-2, ARC, New Castle, PA 16101

FOR SALE: Good used tubes: 5Y3, 6X5 - \$1; 6F6, 6K6, 6V6, 6L6, 25L6, 25Z5, 25Z6, 35Z5, 35L6, 50L6, 83 - \$2; 2A5, 59 - \$3.50. Add UPS. Geo. Hausske, W9OLE, 1922 E. Indiana St., Wheaton, IL 60187

WANTED: General Motors receiver, number 120, 130, 140, 150 or 160. For use with #281 remote control. Collections of assorted knobs. Small cathedrals and tombstones. Radio Activity, Ev Farey, 126 Madrone Ave., San Anselmo, CA 94960. (415) 453-6369

CLASSIFIED ADVERTISEMENTS

WANTED: Telegraph bugs: Hulit, Boulter, O.M. Thomas, Leach, Brown Bros., Hunter Apex, Starkins, Levinson, King, etc., Gil Schlehman, 335 Indianapolis, Downers Grove, IL 60515

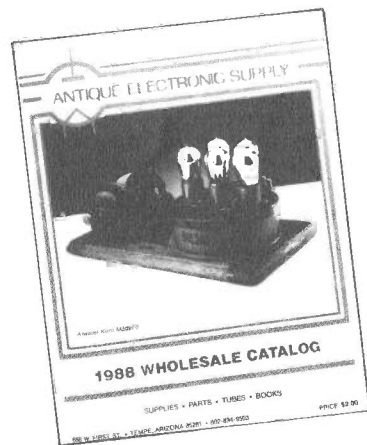
FOR SALE: Silvertone wire rec./phono/radio comb., plays good but hums, cab. vg - \$40. Sonora wood radio model ?, plays, but speaker not original - \$15. Philco wood leatherette port., AC/DC, doesn't play - \$8. RCA plastic clock radio model ?, plays good, crack in top - \$7. RCA bakelite, Model 65X1, plays vg - \$12. Motorola wood cab. radio, doesn't play, Model 61T21 - \$12. Zenith AM/FM plastic, Model 7G01, plays good - \$10. All plus shipping. Jimmy Hofer, PO Box 1054, Raymond, MS 39154. (601) 857-8517

WANTED: Crosley radios & related items. Also looking for radio magazines. Roy Fortier, 8400 Timber Run Ln., Richmond, VA 23228. (804) 747-0196

WANTED: AC motor/150 V.D.C. generator for Day Fan 5051. 465 crystal for Hallicrafters SX 15. Tom Provost, 19 Ivanhoe Dr., Robbinsville, NJ 08691

FOR SALE: Hallicrafters SX-110 - \$100. SX-62 - \$115. Both good w/matching speakers. R.W. Miller, 5217 43rd Ave. Ct. NW, Gig Harbor, WA 98335. (206) 858-9240

WANTED: Modern X-ray tube in operating condition for my tube collection. George F. Kempfer, 110 Seventh St., Emporium, PA 15834. (814) 486-2605



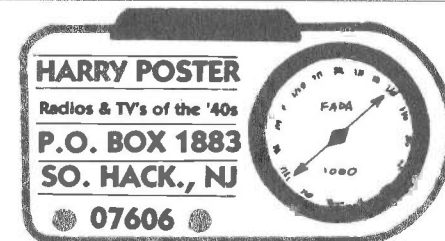
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CLASSIFIED ADVERTISEMENTS

WANTED: Any early television iconoscope cameras or parts, RCA TK1-14. Julian Burke, 1423 Marconi Dr., Knoxville, TN 37909. (615) 691-0821

FOR SALE: Silvertone radio-phono floor cabinet, 101.660 chassis, no phono, as is - \$20, plus shipping. Frank Bequaert, 44 Bertwell Rd., Lexington, MA 02173. (617) 861-8656

WANTED: Battery superhet using UX-222 screen grid tubes. Radiola AR RF amplifier for Westinghouse RA/DA. Tod Prowell, 1073-15 Lancaster Blvd., Mechanicsburg, PA 17055 (717) 697-5227

FOR SALE: Two Crosley 1944 WWII radio receiver/transmitter BC 654-A, one with remote control unit - make offer. **WANTED:** Power supply units for Majestic 7 electric receiver Model 70 and Atwater Kent Model 40. Paul Cowlshaw, 1424 25th St., Ogden, UT 84401

WANTED: Loop antenna for Radiola 25 AR-919. Must be exc. condition (V.R., p. 112). Darrell Combs, 6587 Pacheco Way, Citrus Heights, CA 95610. (916) 969-0635

WANTED: Hickock 539-B tube tester manual, original. Roll-chart, 1964-newer. 539-A chart, 1960-newer. Alan Kriss, 1872 Portsmouth Way, Union, NJ 07083. (201) 688-2092

FOR SALE: Crosley 58 Buddy Boy, repwood cabinet, excellent condition and working. Richard Cane, 8391 N.W. 21st St., Sunrise, FL 33322. (305) 741-6838

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Tele: (818) 576-2642**

CLASSIFIED ADVERTISEMENTS

FOR SALE: Motorola deco chairside, oval-shaped - \$75. Federal B-20 Orthosonic - \$65. Dumont TV outdoor sign - \$75. Can't ship. **WANTED:** Table model radios made by DeLuxe Mfg. Co., Chicago. Steve Baron, 435 Park Ave., Lexington, KY 40502. (606) 269-2832

WANTED: Early land line telegraphy, any condition. Have traders available. **FOR SALE:** Unusual extras. Roger W. Reinke, 5301 Neville Ct., Alexandria, VA 22310. (703) 971-4095

FOR SALE: Gonset II, 2 meters - \$10. Gonset IV, 2 meters - \$25. RCA 45 RPM with carrying case - \$10. U.S. & DX call book, 1984 - \$10 each. Joseph Schwartz, K2VGV, 11 Windham Loop, Staten Island, NY 10314. (718) 698-8069

WANTED: Neutrowound, in complete, restorable condition. 25D81GT tube. Rider's Volumes 8 and 12. Have radios, parts and tubes for trade. Eric Bilney, 911 Fargo Ave., Spirit Lake, IA 51360. (712) 336-2490

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WANTED: Info. on Silvertone R4304, Model H, S-37926 neutrodyne. I will call you if you wish. Ron Van Sant, 4566 Lexington Dr., Des Moines, IA 50317. (515) 262-3532

FOR SALE: Philco 45 - \$135. Philco 255T, broken dial cord - \$60. Crosley 66 T - \$50. All plus UPS. Wayne Dimmler, 13 Midtown Rd., Carle Place, NY 11514. (516) 747-1325

WANTED: Several good 75TH tubes. HRO-50/60 coils or parts rcvr. w/coils. Hallicrafters S-35 Panoramic rcvr. National 7" TV. Sam Thompson, W6HDU, 1031 San Antonio Ave., Alameda, CA 94501. (415) 521-1429

FOR SALE: Western Electric Model 1-B transmitter microphone, double button carbon, weighs 5 pounds, heavy brass, antique finish, three-wire cable, no connector - BO. L. Gardner, 458 Two Mile Creek, Tonawanda, NY 14150

WANTED: Rider's Volumes 1 through 8, any one or all. Also push button switch assembly for GE H 87. M. B. Gaskins, 227 Risen Ave., Campbellsville, KY 42718. (502) 465-3755

WANTED: UV & UX 99's with good filaments. WD-11 brass-base duds. Also, UZ1325 speaker, need not work. Bud Bedker, 66 Cloverside Ct., West Seneca, NY 14224

CLASSIFIED ADVERTISEMENTS

WANTED: Factory crystal, battery sets, and related advertising from the Cincinnati area. Peter Palm, 4900 Madison Rd., Madisonville, OH 45227. (513) 561-4411

FOR SALE: FADA Satchel/Suitcase portable radio P-82, very good condition, not working - \$90 ppd. George Friedrich, 7162 Jacqueline Lake, Custer, WI 54423

WANTED: Hallicrafters Model SX-7 in any condition, with aluminum finished panel and aeroplane-type dial. Also Model SX-9, similar, but with German silver dial. David Medley, K16QE, 1450 Bayview Heights Dr., Los Osos, CA 93402

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WANTED: Early tube hi-fi equipment, loudspeakers, magazines, manuals, etc. Jack Smith, 288 Winter St., N. Andover, MA 01845 (617) 686-7250

FOR SALE/TRADE: Aztec, Remler cathedrals. Philco 90. AK 447 tombstone. ERLA clock cathedral. Foreign sets. Zenith Waltons radio.

WANTED: Pilot tombstones and cathedrals. Grebe, FADA, Silver-Marshall cathedrals. Clock cathedrals. Unusual cathedrals. Early shortwave sets. Bill Moore, 1005 Fieldstone Ct., Huntsville, AL 35803. (205) 880-1207

WANTED: Meissner prewar FM sets, console 9-1037 and table 9-1023. Philco 16 in modern tombstone cabinet. Two-tube Emersons 32L7 & 12B8. Capehart sets and parts. Jim Shulman, 39 Central Ave., Paoli, PA 19301

FOR SALE: Juke box & Edison diamond needles. For Seeburg 253719 & 253772 - \$19.95 pr. For Seeburg 246797 & 246788 - \$14.95 pr. Wurlitzer NSM - \$19.95 pr. For Edison Amberola, cross type - \$20 ea. J.J. Papovich, 216 Broadway, Westville, NJ 08093. (609) 456-4079

WANTED: Set of six good blue or yellow 201-A tubes. Also any info. on 1926 5-tube Metrodyne Super Six. Richard Arnold, Box 2175, Lone Grove, OK 73443

FOR TRADE: GE HM-171 prewar. Need other prewar, except kits or TRK-12. Harry Poster, Box 1883, South Hackensack, NJ 07606. (201) 794-9606

WANTED: Admiral, Motorola and other cabinet backs for 7" to 12" TVs. Fred Emerson, 627 Illinois Ave., Elgin, IL 60120

FOR TRADE: GE, Farnsworth, Motorola, Trav-Ler, Monitor 40s-50s radios for good SW rcvr. Levy, 8 Waterloo, Morris Plains, NJ, 07950. (201) 285-0233

CLASSIFIED ADVERTISEMENTS

WANTED: WWI equipment, unusual early portables, Kellogg tube sets. Have DeForest items for trade (or cash). Rosenthal, 5 The Strand, New Castle, DE 19720

FOR SALE: Philco 20 chassis w/tubes - \$40. Philco 10T (38-10) art deco table model, (F.O.S., p. 124), exc. - \$110. Philco 45, (F.O.S., p. 123), no knobs - \$40. Deward catalin swirl cabinet w/dial scale only, mint - \$75. Muntz table-top TV, bad CRT, - \$35. Satchell-Carlson portable TV, working - \$75. Minifon portable wire recorder, German - \$20. Three early auto radios, Motorola, Philco, Delco, metal box type - \$40 ea. Lot of 8 auto radio remotes - \$40 or \$7 ea. Sonotron red, white and blue tubes, Nos. MU-X6, MU-X20, MU-X30, new in box, - \$12 ea. Lot of Radio & TV News, Radio & TV Retailing, Radio Electronics, etc., 1949-56 about 125 issues in all - \$125 or \$2 ea. Early transistor portables, Star-lite orange, Emerson black, Excel red, Spica red, Spiket blue, Excel ivory - \$12 ea. All above plus shipping. **WANTED:** Tombstones, cathedrals, table-top horizontals to 1940. Crosley 61, RCA 143, Peter Pan, prewar push button radios of bakelite or wood. Knobs and handle for FADA butterscotch bullet. Will consider trades. Steve Caiati, 1702 W. 7th St., Brooklyn, NY 11223. (718) 375-7997, call mornings

FOR SALE: E.H. Scott Model 310, looks and plays great - \$100. Bob See, 24 Barnhart Ave., N. Tarrytown, NY 10591. (914) 631-6222

WANTED: Cabinet for Magnavox TRF-5 or TRF-50 or junker. Larry Schiebel, 440 Raymond Ave. #3, Santa Monica, CA 90405. (213) 392-5851

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WANTED: 12" Elect. Dyn. spkr., 1000 ohm 75 ma field, for Fairbanks Model 12. Don Kresge, 4721 Overwood Circle, Birmingham, AL 35222

FOR SALE: National HRO-50T with 5 coils - \$225. NC-190, dandy unit - \$75. Hallicrafters Sky Champ - \$50. S-36A UHF - \$100. S-38A+C - \$50 pair. S-41W, hums - \$20. SX-133, nice - \$125. Heathkit GR-91 - \$50. Philco 48-1201 AM-phonograph - \$50 pair. 2 #VT-154 tubes - BO. 1959 Ham Call Book - \$10. Horatio Alger novel, The Telegraph Boy - \$7. All plus shipping. **WANTED:** Operating information for a Navy Bureau of Ships receiver #RAK-7, LW, 15-600 Kc, mfd. by Andrea Radio, 1945. P. Currie, RR1 Box 77, Denmark, ME 04022

WANTED: Pre-1950 automobile radios, prefer factory authorized. Also antennas, foot pedals, control heads, etc. Dan Schulz, PO Box 892, Crystal Beach, FL 34256

FOR SALE: Transformers, chokes, capacitors, relays, tubes, sockets, meters, dials, coils, equipment, more. 39¢ SASE. Mrs. A.R. Marcy, 461 Third Ave., Satellite Beach, FL 32937

WANTED: Restorable chassis and speaker for Philco 89. Dial escutcheon and knobs for RCA R-73. Dial escutcheon and knobs for RCA R-28. Restorable chassis for Majestic 20. Restorable chassis for Crosley 744. Will pay premium prices for good chassis, not stripped down junk. James M. Seal, 3309 Boatman's Mountain Rd., Morristown, TN 37814. (615) 581-8269

FOR SALE: Meissner 9-1041 early 11-tube FM receptor, 42-50 mc, recapped, vg, works, w/non-working adapter for modern FM - \$65. Craig Smith, 1935 1st Ave. S, St. Petersburg, FL 33712. (813) 822-7592 days

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WANTED: Audio transformers for Tuska 225. Federal 59 cabinet. McElroy bugs. Pat Stewart, W7GVC, 1404 Ruth, Walla Walla, WA 99362

FOR SALE: Morkrum-Kleinschmidt Bulletin #1031, August 1927, (24-page booklet, Model 14A and 14B typebar tape teletype parts), includes pictures, diagrams, mint - best offer. Carl Reinke, 2724 N. 27th St., Sheboygan, WI 53083

WANTED: Eico 378 audio generator for parts. 4H-4C ballast tube. Manual for Heathkit IG-57 marker/sweep generator. L.B. Zimmerman, 8448 No. Harding Ave., Skokie, IL 60076

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WANTED: Any information on Operadio Model 1010 P.A. amplifier, approx. 1938. Need speakers and info on how to use. Larry Schiebel, 440 Raymond Ave., #3, Santa Monica, CA 90405. (213) 392-5851

FOR SALE: Antique radios and related items. SASE for 4-page list with prices. Franklin C. Haas, 909 Darlow Dr., McPherson, KS 67460

WANTED: Info on 1926-27 Metrodyne Super 7 single-knob battery table model, (Metro Electric Co., Chicago), 7 tubes, 4 variable condensers, gold-embossed front panel. Need tube lineup, schematic. Carl Reinke, 2724 N. 27th St., Sheboygan, WI 53083

FOR SALE/TRADE: Scott 16A with Metro cabinet, chrome in exc. cond., plays well - \$450 or trade for FADA #1000 Bullet or cathedrals. **WANTED:** Power supply for Scott All Wave, two dial tuning. Merle Jones, 5473 E. Sunwood Ct., Rocklin, CA 95677. (916) 624-3963

WANTED: Any Grebe detector or detector/amp with outside rheostats. Jim Collings, 12005 Victoria Pl, Oklahoma City, OK 73120. (405) 755-4139

CLASSIFIED ADVERTISEMENTS

WANTED: Philco 44 or 144 cathedral radio, good physical shape, working or not. Gilbert Smith, 248 South 36th St., San Diego, CA 92113. (619) 233-8646

FOR SALE/TRADE: Uncle Don radio pin - \$14. Edison postcard - \$12. American Legion 3" bronze medallion school honor award - \$25. Raggedy Ann radio with microphone - \$22. Postage extra. **WANTED:** 1939 World's Fair radio. Philco mantel clock radio. Literature. Otto Nill, 192 Grant Ave., Islip, NY 11751

WANTED: Cylindrical audion with good filament. WWI vintage transmitters and receivers. Hallicrafters HT-7. Brian Roberts, 3068 N. Evergreen Rd., Pittsborough, PA 15237. (412) 931-4646

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

FOR SALE: Art-Deco 1988 calendars with color pictures of the real plastic collectibles from the book "Radios: The Golden Age" - \$11 ppd. The book is about to come off the press. Your check or money order will reserve a hardback for \$29, a paperback for \$18. SASE for Stan's Surplus Stuff. Stan Lopes, 1201-74 Monument Blvd., Concord, CA 94520. (414) 825-6865

WANTED: Copy of operating instructions for Precision Series 920 tube tester. Please help. Joe Cook, K5VDD, 2151 FM 740 N, Forney, TX 75126. (214) 722-3551

FOR SALE: Four Hallicrafters radios: S-38-D, 540 kHz-32 MHz; S-94 30-50 MHz; S-95 152-173 MHz; CB-3A transceiver with two microphones. All work & look good. All the above - \$150, including shipping. Walt Joyce, 2118 East Q-5 Ave., Palmdale, CA 93550. (805) 947-3764

FOR SALE: Rare Major Bowes novelty home microphone - \$90. SASE for list of 70+ radios. Ed Ripley, 2276 Holloway, Maplewood, MN 55109

WANTED: Philco Model 66 chassis & speaker. Philco Model 16B. J. W. Miller hi-fi AM tuner, Model 565 or 595. Power supply for Radiola 60. Fred Geer, 6042 Brookridge Rd., Jacksonville, FL 32210

WANTED: Record changer for a Zenith 12-H-695 1942 model console. Rider's Volumes X, XI, XII, XIII. **FOR SALE:** Blaupunkt Model 2340 AM/FM, sw, lw, 5 speakers, very good condition - \$75. Doug Burskey, 732 Pulver-List Rd., Mansfield, OH 44905. (419) 522-5669

FOR SALE/TRADE: Philco 38-690X 20-tube console - \$450 or want quality AK AC sets. Jeff Aulik, 803 N. Chicago Ave., Rockford, IL 61107. (815) 399-1902

CLASSIFIED ADVERTISEMENTS

FOR SALE: AK chassis & speaker Model 70. Signal telegraph key. Bakelite & wood table radios. Battery radios. Russell Schoen, E7340 Nietzsche Rd., Clintonville, WI 54929. (715) 823-6744

WANTED: 25B8GT tube. Dial for Packard Bell Model 661, has double stationized dial California and Pacific Northwest on plastic material. Round blue mirror electric clock. Cathedrals and Art-Deco radios. Stan Lopes, 1201-74 Monument Blvd., Concord, CA 94520. (415) 825-6865

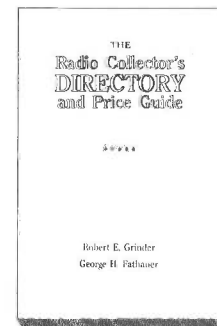
FOR SALE: Radiola I - \$400. Aeriola Jr. - \$200. Aeriola Sr. - \$90. Radiola RS - \$225. SCR68, Bureau of Steam Eng. tags - \$700. Other xtal sets, radios, misc. set QST - \$1500. Set Radio News - \$1000. Other literature available. Bill Wakefield, 1753 Kimberly Dr., Sunnyvale, CA 94087. (408) 746-0873

WANTED: Western Electric 274A S shape rect. tube, new or used. T. Yabana, JA0BZC, 4-29 Habaue, Matsumoto 390, Japan

FOR SALE: Hallicrafters S-36A radio, 28-145 MHz - \$100 plus UPS. Walt Joyce, 2118 East Q-5 Ave., Palmdale, CA 93550. (805) 947-3764

WANTED: Owner's manual and tube charts for Precision Model 912, Xerox OK, write. Paul O'Patik, 316 Rutherford Ave., Franklin, NJ 07416

FOR SALE: Superior Inst. Signal Gen. Model GNT, needs resistor line cord. L. Gardner, 458 Two Mile Creek, Tonawanda, NY 14150



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- Abramson, Albert, *Electronic Motion Pictures: A History of the Television Camera*. 1955.\$24.50
- Arnheim, Rudolf, *Radio*. Sound and sounds as related to radio broadcasting. 1936 ...25.50
- Brown, J. Willard, *The Signal Corps, U.S.A. in the War of the Rebellion*. The telegraph during the Civil War. 1896.57.50
- Cantrill, Hadley & Gordon W. Allport, *The Psychology of Radio*. 193524.95
- Codel, Martin. *Radio and its Future*. Collection of articles on broadcasting. 193027.00
- Dinsdale, Alfred, *First Principles of Television*. Technical details of mechanical & electronic television before 1930. 1932.20.00
- Dunlap, Orrin E., Jr., *The Outlook for Television*. Collection of N.Y. Times columns from 1925 to 1932. 1932.20.00
- Everson, George, *The Story of Television: The Life of Philo T. Farnsworth*. 1949.24.50
- Jome, Hiram L., *Economics of the Radio Industry*. Covers early wireless, RCA, selling & servicing receivers, patents, etc. 192524.50
- McNicol, Donald, *Radio's Conquest of Space: The Experimental Rise in Radio Communication*. 1946. 50-year survey of radio.29.00
- Reid, James D. *The Telegraph in America: Its Founders, Promoters and Noted Men*. 1879.63.00
- Smith, Willoughby. *The Rise and Extension of Submarine Telegraphy*. Autobiographical account of early cable laying including 1865-66 on the Great Eastern. 1891.32.00
- Schubert, Paul, *The Electric Word: The Rise of Radio*. An economic & legal review of radio from Marconi to the 1920's. 1928.25.50
- Wile, Frederic William. *Emile Berliner: Maker of the Microphone*. A biography. 1926.29.00

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Allow 4 to 6 weeks to receive books.
Antique Radio Classified
P.O. Box 2, Carlisle, MA 01741

FOR SALE: Many early wireless books: radio, television, electricity, etc. SASE for list. Please send your wants. New Wireless Pioneers, 6270 Clinton, Elma, NY 14059

WANTED: Pilot 3" TV, restorable condition, good CRT, cabinet and all knobs. Charles T. Mooney, 12309 Stafford Ln., Bowie, MD 20715

FOR SALE: One-tube kit with 2 variometers and plug-in coil. Crosley Trirdyn - Aladdin Big Four. All nice, less tubes. RCA 55, very nice. \$45 each. Tom Sherriff, 176 Cherrywood Dr., Davison, MI 48423. (313) 664-0608

WANTED: Green cloth-covered wire for AK tuner 3752, must be identical. Chassis, sprk., phono for Bremer Tully 8-22 or will sell box. AK 20 det. and audio amp board with brass sockets. Driver and base for Music Master VI. Radiola III audio xformer. Gene Claus, 2305 W. Rice, Sioux Falls, SD 57104. (605) 332-3747

FOR SALE: Crosley Trirdyn regular, clean, working - \$70. XJ cabinet - \$20. All plus UPS. Bob Kerns, 6363 Nash Rd., N. Tonawanda, NY 14120

WANTED: Duncan Phyte footed table radio. Stromberg-Carlson 320-T or similar. **FOR SALE:** Rider's Volumes 4 thru 17 - \$150 + UPS. T. Wickstrom, 1664 E. Shore Dr., St. Paul, MN 55106

FOR SALE: Radio World magazine, 48 issues for 1933 - \$50. Radio Engineering magazine, 23 issues for 1932-1933 - \$25. Radio News, Jan. & Dec. 1925 - both \$16. Radio Broadcast, Apr., May, Aug. & Sept. 1924, fair to fair+, - 4 for \$20. Radio Broadcast, March, Apr., May, Aug. & Oct. 1925, fair to fair+ - 5 for \$22. Progress in Electronics, set of 4 stamp prints - \$12.50. QST magazine, 1935, 36, 37, 38, complete years - \$30 for lot. 125 battery set phone jacks - \$15.75. Thordarson 3-terminal auto transformers - 3 for \$16.25. Radio Brandiced carrots, 1930's can label - \$10. Radio Queen cigar label from 1922, framed and matted in oak picture frame - \$55. Atwater Kent breadboard parts catalog, 8-page reprint - \$2. 1929 Barawite Radio Catalog, 264 pages, like new condition - \$13.50. Silver Marshall #330 power trans and #331 choke - \$14.50. Service magazine, 11 issues for 1933 - \$15. Ford Thunderbird auto radio from 1960s (?) - \$17. Framed dealer catalog sheets of 1928 Philco neotrodyne, plus metal radios in choice of 5 different colors, write. All prices include postage paid! Gary B. Schneider, 9511 Sunrise Blvd., #J-23, North Royalton, OH 44133. (216) 582-3094

FOR SALE: Zenith Zenette. Crosley Buddy Boy. Philco 90, 51 & Jr. GE S-22. AK tombstone. Airline 1-tube battery operated. Music Master 14" wooden bell speaker. 2 wooden phono/radio combos - \$25 both. **WANTED:** Cabinet for Kodak S-1 xtal set. Joe Szabat, 1417 Vance Ave., Co-raopolis, PA 15108. (412) 264-7498

FOR SALE/TRADE: Philco 38-690X 20-tube console - \$450 or want quality AK AC sets. Jeff Aulik, 803 N. Chicago Ave., Rockford, IL 61107. (815) 399-1902

WANTED: Zenith chassis 2030 for Models 420, 414, 412, 411, 410; also speakers. Photos or drawings of ball feet on 420 cabinet. Richard C. Foster, 12 Shawmut Ave., Cochituate, MA 01778. (617) 655-2056

FOR SALE: FADA Special. Philco 41-385 console cabinet, nice! Heathkit AT-1 CW transmitter. Viking Challenger CW transmitter. 2-meter Gon-set III. BC-620F transceiver chassis. BC-221 frequency meter. 42 1930-40-50's bakelite radios. Philco 40-95 battery set. All BO. P. Currie, R1 B77, Denmark, ME 04022

WANTED: Crystal sets. Antique tubes. Modern Electrics. Please describe with prices you will accept. Marc Gottlieb, Box 1112, South San Francisco, CA 94083

FOR SALE: FADA TV R-1045, restorable - best offer. Daniel Zimmermann, 4321 N. Wyss Ln., Peoria, IL 61614. (309) 682-9284

WANTED: Original AK booklet "Instruction Book for Tuned Radio Frequency Receivers with Type L Chassis," about 6" x 8", 14 pages, part number 18122. Manual and dynamotor for BC-348R. Does anyone know where there is an AK 93 shortwave converter? Thanks. Gordon Symonds, 26 Ossington Ave., Ottawa, Ontario, Canada K1S 3B4. (613) 232-2198

FOR SALE: Skyrover C-10 cathedral, plays fine - \$155. Philco 70, altered, plays fine - \$155. Crosley Trirdyn, regular - \$85. Westinghouse RC, altered - \$120. Crosley Gembox 608, plays - \$95. UPS extra. Wallace Geary, 209 West Saunders, Mt. Pleasant, IA 52641. (219) 385-2389

WANTED: Atwater Kent Kiel table, with or without chassis. Rider's manuals 21, 22, 23. Leonard J. Arzooonian, 61 Columbus Ave., North Providence, RI 02911

FOR SALE: Spartan 1167 All-Wave superhet console from 1930s - \$20. Henry Schwartzman, 133 W. Fourth St., Corning, NY 14830

WANTED: Need instructions or information on Game of Radio, mfg. by Radio Games Co, Peoria, Ill. Charles Combs, 508 E. Daniel, Albany, MO 64402

FOR SALE: Sideband transceivers. Drake TR-4 with AC-4 supply and MS-4 matching speaker - \$175. SBE-34 with spare new final amplifier tubes and microphone - \$110. Both with original manuals. Regency Model MR-33 30 to 50 MHz receiver - \$36. Ward Becht, 625 Tufts Ave., Burbank, CA 91504. (818) 842-3444

Vintage Tv & Radio

ITEMS FOR SALE TV Videotapes - VHS

- B-37 Milton Berle Show, 1951, '54.
Two live shows w/Mickey Rooney & Danny Thomas. 115 minutes
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- B-02 Comedy & Kids, 1951, '55. Rare live holiday episode of Burns & Allen. Also Howdy Doody Show. 1 hour\$19.95
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WANTED: Hallicrafters HT6, HT30. Howard 430, 435, 438. Stancor, Thordarson transmitters. Collins receivers, transmitters. Russ Olmsted, K4UJZ, 608 W. Thompson Ln., Murfreesboro, TN 37130. (615) 893-5344

WANTED: Info/pictures/schematics for RCA Berkshire series of radios, about 1950. Charles Bates, 1425 2nd Ave., #22, Chula Vista, CA 92011

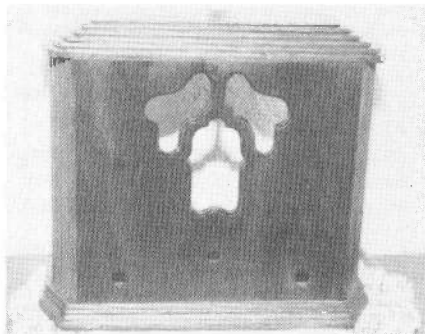
FOR SALE: Build a good operating mechanical television for display for a lot less than you'd pay for a nice radio. SASE (2 stamps) for info. Peter Yanczer, 835 Bricken. St. Louis, MO 63122

WANTED: Manual and tube charts for Eico tube tester Model 625. Xerox OK. Paul Bourbin, 25 Greenview Ct., San Francisco, CA 94131

FOR SALE: A few AC sets, such as R-7 Supereffe and Marconi battery set (30s). SASE for list. Richard C. Foster, 12 Shawmut Ave., Cochituate, MA 01778. (617) 655-2056

FOR TRADE: Federal 61. Also Western Electric mike shaped like a Kodak speaker. Will make a super deal for an AC Super Wasp in mint condition. Want a shortwave dial plate or whole condenser from a Philco Model Super 5 51-5A radio. Hope for trade within 250 miles of Cleveland, so as to avoid shipping or being disappointed in the deal. Rudolph Hoffart, 19380 Newton Ave., Euclid, OH 44119. (216) 531-4697

WANTED: Radiola 104, good cabinet, need not run. Crystal sets, home brew or factory. Chassis for Crosley grandfather clock or will sell cabinet & clock. Battery eliminator for 67v and 45v DC. Bob Williams, 28 Cooper Ave., Council Bluffs, IA 51501. (712) 322-2220



HELP: Can anyone tell me anything about this cabinet and what radio goes in it? It is very compact. The inside measures 7 1/2 inches high, 8 inches wide, 5 1/2 inches deep. It is a solid wood cabinet. Don Hames, 7700 Reynolds Ave., Bakersfield, CA 93307. (805) 845-2426

CLASSIFIED ADVERTISEMENTS

FOR SALE: Many old globe and ST shaped radio tubes, battery and electric. Send wants and SASE. Bill Rolf, 30131 Center Ridge, Westlake, OH 44145. (216) 871-4547

WANTED: Good audio for Crosley 52 or parts set. **FOR SALE:** Murdock C.S. 32. Philco 39-71. Richard Anthony, 2551 Andler Rd., Placerville, CA 95667

FOR SALE: Scanning disk from early mechanical TV - \$300. Set of 6 shot glasses for Pla-Pal or Penthouse bar radio - \$20. Sam's folders 50 through 200, complete - \$30. AK 545 tombstone, no speaker - \$85. **FOR TRADE:** Predicta parts for Pilot picture tube, 3KP4. **WANTED:** Sparton Cloisonne radio with yellow front. Doug Heimstead, 1349 Hillcrest Dr., Fridley, MN 55432. (612) 571-1387

WANTED: Matching phonograph for Predicta #G4720M stereophonic TV or any literature on the stereophonic model Predicta. Also any literature on Supreme 333 Deluxe Analyzer or Supreme 546 oscilloscope. Copies OK. Will reply to all correspondence. John Kendall, PO Box 436, Fallston, MD 21047

FOR SALE/TRADE: Ace 3B, good audios - \$130. ERLA 7-tube cathedral, untested - \$45. Michigan MRC-10 and matching amp, need restoration - \$150. DeForest F-5 panel and chassis - \$35. Crosley VI panel and chassis - \$60. Postage extra. SASE for questions. **WANTED:** Cathedrals: Echophone 60. AK 84. Crosley molded Wigitt (ugly) and Ken-Rad crystal set. Dave Crocker, 6 Old Farm Rd., Duxbury, MA 02332. (617) 585-5650

WANTED: Original Nipper dog, good condition. Philip Collins, 10965 Rochester Ave. #201, Los Angeles, CA 90024. (213) 479-0167

FOR SALE: Many flybacks, yokes, old tubes. **WANTED:** Sodian D14. Sodian receiver. Old or unusual tubes. Thanks. R. Dobush, 3554 W. 105, Cleveland, OH 44111. (216) 228-4953

HELP: Need schematics for Philco radio Model #133, made in England, A 6 tube joy. Name: Audio-Twin, ser. #2255. Please write. James D. MacDonald, RR#1, Glendale, Nova Scotia, Canada B0E 3L0

FOR SALE: Zenith Trans-Oceanic Model 5G40, excellent condition, 6 bands - highest bid over \$75. Harold Herp, 6615 Michele Ct., Huntingtown, MD 20639. (301) 855-7071

FOR SALE: SX-28, HA-63 receivers. ICA coil forms - \$5 ea. F. W. Nicholas. (602) 864-9987

WANTED: Knight Ocean Hopper and coils, 1950's version. Al Miller, PO Box 18, Alloway, NJ 08001. (609) 863-7336

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WANTED: Transformer for Eico 460 scope, Eico part no. 30015-2. Used with later hi-volt CRT 5DEP1. Would accept complete scope for parts, if transformer OK. Richard Cannon, 585 W. Hazelwood Ave., Rahway, NJ 07065

FOR SALE: Five headphone sets - Brandes, Scientific, S.C., Cannonball & WE signal corps - all \$25. Cases RITCO audio transformer, 4 terminal open - \$3. Kit-type audio transformer, 4 terminal open - \$3. Home brew crystal set in foam yeast box - \$15. Motorola AC-DC-Batt metal portable radio 5A9B in SAMS 29-6, vg condition - \$12. All items plus UPS costs. Clark Trissell, 3530 Pawnee, Lincoln, NE 68506. (402) 488-5263

CLASSIFIED AD DEADLINES

Nov. 10 for Dec. 1987 Issue
Dec. 10 for Jan. 1988 Issue
Jan. 10 for Feb. 1988 Issue

WANTED: Deco collector seeking documentation on Classic 1936 Sparton Nocturne and other mirrored glass radios. Always paying generous fees. Ed Sage, 1781 Helene Ct., Benicia, CA 94510. (707) 746-5659

FOR SALE: Audel's Radioman's Guide - \$10. Radio for the Millions - \$6. Coyne Radio & TV Serv., set of 5 books - \$18. 1942-1943 ARRL handbook - \$6 ea. Radio World, 1930-1, 7 copies - \$8.50. GE 1957 to 1959 serv. manual - \$5. 1946 to 1961 - \$10. Rider's Index, Vol 1 to 10 - \$10. Tricks of the Trade - \$6. Aligning Philco Receivers - \$9. Radio Electronics 50th ann. issue - \$8.50. Also have Rider's, Howard Sams, Philco, RCA, GE & more old service notes. Have service parts, knobs, vol. controls, IF coils, dial bulbs, audio, output, power transformers, test eqpt. List for SASE. Write wants SASE. RCA UV 877 Ballest tubes, N.O.S. - \$3.50, 3 for \$10. WE 215-A w/ carton - \$10. N.O.S 01-A - \$5 each. Zenith 5S228, works - \$60. AK 546, works, extra hole in front filled in - \$70. American Bosch 205, plays, 5T TRF - \$50. Lyric 546 TL, gold repaint case, works - \$30. Arvin 524, silver paint case, metal, works - \$25. RCA T55, plays \$30. RCABP 55 port., needs repairs - \$15. Emerson R153, plays, needs clean up - \$25. All plus shipping. Min. orders - \$7.50. F. Krantz, 100 Osage Ave., Somerdale, NJ 08083

WANTED: Harvey Wells Bandmaster diagrams, operating instructions, etc. All letters answered. Gene Reynolds, 53 Marple Rd., Haverford, PA 19041

WANTED: Rider's Manuals, esp. #5 thru #17. Garold Slagel, 306 S. 16th, Hot Springs, SD 57747. (605) 745-3265

FOR SALE: Pathoscope silent movie projector for safety film approx. 25mm wide, has 3 blade front shutter, photo AOR. Rodney Schrock, 402 Lincoln St., Somerset, PA 15501

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FOR SALE: Hickock Model 610A alignment generator - \$25. Homestead portable wind-up phonograph, red leather - \$10. Add UPS shipping costs. Clark Trissell, 3530 Pawnee St., Lincoln, NE 68506. (402) 488-5263

WANTED: Philco 60E chassis and speaker. Philco 39-70 chassis and speaker. Escutcheon for Majestic 50. Don Hames, 7700 Reynolds Ave., Bakersfield, CA 93307. (805) 845-2426

FOR SALE: Zenith Dial belts, fabric/rubber combo, new!, 9 1/16, 11 7/8, 12 3/4" - only \$4.50 ppd. in USA. Good BC-221M with charts, power supply - \$25 + 20 lb.s UPS. N.O.B. Eimac 35T - \$15 + UPS. Twenty N.O.B. Triad TV yokes and tmfrs. with cross-reference guide - \$60 ppd. in USA. Send for list of trash and treasures, like new Sprague 450v and 600v caps, tubes, pots, veneer, crinkle paint, junky sets (no battery or cathedrals), odd parts, clutter, and you name its. Sue Coulter, Box 11-A, 1000 West Columbus, Bakersfield, CA 93301

WANTED: Early or unusual tubes, tube cans, tube cartons. Also, early or unusual light bulbs and sockets. Please send description and price wanted. Bruce Harbeck, 13408 Westwood Ln., Omaha, NE 68144. (402) 333-9013

FOR SALE/TRADE: Jukebox AMI-B & C, excellent, original. Kim Gutzke. (612) 866-6183

WANTED: National SW-3. Speaker for Philco 16. DM-33 Dynamotor. **FOR SALE:** Philco Model G speaker - \$15. RCA 100A speaker, fair - \$20. Parting out Philco 96. Shipping extra. S. Wheaton, 1120 Virginia Ln. #1, Olathe, KS 66061

FOR SALE/TRADE: GA & RA-1 Arcturus Blues. Radio Retailing. 1923 Radio News. Radio Journal. Floyd A. Paul, 1545 Raymond Ave., Glendale, CA 91201. (818) 242-8961

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- CR-3A, tube out front
- CR-7, tube out front
- KT-1 Portable
- Coils for RORN & CR-18

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Call and surprise me; make my day!

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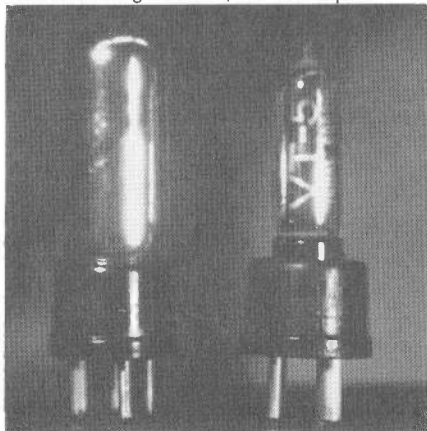
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WANTED: 1941 Buick auto radio Model 980660. This is the 5-band radio. Will pay fair price for unrestored radio. Marvin R. Randolph, 3508 Russell #2, St. Louis, MO 63104. (314) 773-4671

FOR SALE: 10" combination TVs: CH (1) Stromberg-Carlson, Admiral, good CRTs - both \$60. Bob Shuck, 9150 Hague Rd., Indianapolis, IN 46256. (317) 849-0210

WANTED: Coca-Cola 1949 cooler radio. Trophy baseball radio. **FOR TRADE:** Rare jazz record collection for character radios. Ed Levin, 13826 Ventura, Sherman Oaks, CA 91423. (818) 981-5325

FOR SALE: "Eveready Radio Sets. See and Hear Them" sign, circa 1929, mint condition 13 1/2" x 16", 4-color backlit - \$240. 1960's "Zenith, Service, Parts, Tubes, Antennas" clock, glass & plastic, backlit - \$110. "Westinghouse Television" clock, orange & white, circa 1951, backlit, good condition - \$100. "Admiral Radios, Refrigerators" neon clock, 3 color, restored - \$350. "Westinghouse Radios" etched plate glass & neon, circa 1931, 14" x 6" - \$370. Neon clock spinner glasses, spinners, etc. - call for info. Also some restorations. Zenith tombstones 5S228 - \$110, 5S127 - \$160, 6S229 - \$125. Other Zeniths and cathedrals available. Garod 6A-1, small bottom rear hairline crack, butterscotch - \$450. Garod 1450, butterscotch & red, near mint - \$550. Other plastics available. Shipping extra. Alan Jespersion, PO Box 17338, Minneapolis, MN 55417. (612) 727-2489 answering machine, call after 9 p.m.



FOR SALE: WD-11 Replacements: N.O.S. Western Electric 215-A tubes mounted on WD-11 bases. Filament 1.1 volts, .25 amps same as WD-11, same vintage, note tip at top, each tube tested before shipment - \$15 each. Can do same for WD-12, WX-12 on your dud base. Also for UV-199, but use only 1 1/2 volts on filament. **WANTED:** Radiola Special (RS) two-tube set. Will pay finder's fee; you find, I buy. Charlie Rhodes, Journey's End Rd., South Salem, NY 10590. (914) 533-2503

CLASSIFIED ADVERTISEMENTS

WANTED: Colored catalin/bakelite radios. I have a collection of over 280 radios, many duplicates available for trade. I am also willing to buy. Would love to talk to anyone who is a collector. Please call. Mark Woolley. (717) 246-2710 or at work (717) 757-9487. When the girl answers, just tell her you are calling about radios, and she will put your call thru immediately.

FOR SALE: Complete that early Bietman Supreme Circuit Diagram set; original print 1939, 1940, 1941, 1942 - all \$30 plus transportation. **WANTED:** GE Model A-82 radio. Orval Parker, HCR Box 133, Pocono Summit, PA 18346

FOR TRADE: US Radio & TV Corp. (Gloritone) Model 27 cath., complete, less vc knob, & orig. - for your Zenith or AK. A. Bruno. (914) 354-8899

FOR SALE: Crystal detectors. Variocouplers. Other pre-1930 parts, all N.O.S. Bakelite radios. Early tubes. Neil O'Donnell, 1809 Sampson St., Butte, MT 59701

WANTED: Stromberg-Carlson sets, 1930 to 1938. **FOR SALE:** Wood, plastic. Send SASE. Tom Ducro, 6805 Palmetto, Cincinnati, OH 45227. (513) 271-0156

FOR SALE: Sierra 125B longwave 0-620 KHz rcvr. - \$75. Two R445/ARN-30 108-136 MHz rcvr. - \$12.50 ea. Dave Minchella. (716) 359-3337

WANTED: Power transformer for AK Model 70 L-2 chassis. Want good condition only. Colin Stump, 412 Ogara, Lancaster, OH 43130

FOR SALE: FADA Bullet, Model 1000, yellow with red trim - best offer. Anthony Scarfoglio, 13 Fourth St., Brooklyn, NY 11231. (718) 858-1231

WANTED: Zenith Trans-Oceanic radio in good working order. Early Zenith color TV, 1940s thru 50s, in good playable condition. Jimmy Bowman, 205 Nash St., Wise, VA 24293

WANTED: Zenith 12S370 station and tone indicator tabs. Copies of operating instructions and schematics for following: Knight KG635 oscilloscope, Knight KG686 RF generator, Knight KG652 RF sweep generator, Eico 950 resistance-capacitance bridge. Mike Grabowski, 3463 N. Bremen St., Milwaukee, WI 53212. (414) 962-1747

FOR SALE: Regency Monitoradio, MR-10, 152-174 mc, mint - \$25. Electro-Voice Mercury 911 mic/stand and Newcomb E-17 tube amp - BO. Jon Lane. (616) 842-4036

WANTED: Urgent. Amplion Patrician AA-18 speaker. Majestic Melody Cruiser ship radio. Victor Models 9-16 or 9-18 radio-phonograph combinations. Bob Molesworth, 53 Koeley Ave., New Britain, PA 18901. (215) 345-6358, call collect

CLASSIFIED ADVERTISEMENTS

FOR SALE: SASE for list of books and magazines from Millen Estate. **WANTED:** Bound Radio Digest (Chicago). AK 92. AK 558. AK 387. CR 5. CR 13. Tuska 220, 227, 228. Merrill Bancroft, 169 S. Row Rd., Townsend, MA 01469

WANTED: Standardyne horn driver, sockets. Haynes variocoupler. ERLA pieces for building duo-reflex. Thanks. S. Imms, 691C Maple St., Narragansett, RI 02882. (401) 783-5387

FOR SALE: Schematics for radios 1920 to 1955 - \$2.50 ea., 3 for \$6 and SASE. Send make and model. Antique Radio Service, 1517 Dennison Ave., Staunton, VA 24401. (703) 886-5125

WANTED: Bakelite and catalin radios in 2-tone or swirled colors. Joe Matuska, 2523 Sunset Blvd., Steubenville, OH 43952. (614) 264-7806

FOR SALE: Presto Recording Corp. turntable - \$50, plus shipping, or trade for Lionel trains. Warren Burdine, 830 Geneva Dr., Prescott, AZ 86301. (602) 778-1608

WANTED: Winchester Repeating Arms Co. Radios. Any condition. Both electric and battery. Top dollar paid. Keith S. Shepard, PO Box 627, Midway City, CA 92655. (714) 841-2327.

FOR SALE: Sam's Photofacts #1 thru #1000 - \$3.00 each postpaid. For correspondence or research, send SASE. Joy Electronics, 2905 Lackland Rd., Suite C, Dept. A, Fort Worth, TX 76116-4155

WANTED: Radio Recording Disks, Films & TV Kinescopes of classical music, particularly **CHICAGO SYMPHONY**, pre-1965. Steven Smolian, 8807 Postoak Rd., Potomac, MD 20854. (301) 299-2764.

SCHEMATICS for Radios, Power Supplies, Amplifiers, Plus, 1919 to 1945. Send SASE, \$1.00 per copy, brand name and model number. Gene Corn, 3 Barton St., Greenville, SC 29609

WANTED: BALANCED AMPLIFIER for RADIO LA IIIA, usable WD-11's. Also MAJESTIC CHASSIS no. 90 and speaker for HIGH BOY CONSOLE no. 92. Nick Spitzer, 9280 Knoll Dr., Galena, OH 43021. (614) 965-2538.

WANTED: Keys, bugs and telegraph instruments. Also related parts and publications. Will purchase or trade like kind. I am a collector not a dealer. This is an affair of the heart, not the wallet. Warren Berbit, K2UVV, 46A Mile Road, Suffern, NY 10901

WANTED: Original glassware and cheater cord for **STEWART-WARNER BARADIO**. Stan Nor-eika, 143 Saddle Dr., Furlong, PA 18925. (215) 345-6701

CLASSIFIED ADVERTISEMENTS

WANTED: Crosley plywood book condenser, any condition. Also Eveready sets and literature. Geoff Bourne, 405 8th Ave., St. Albans WV 25177. (304) 722-4690

FOR SALE: Fifty years IRE-IEEE Proceedings. General Radio Experimenter. Dumont Oscillographer. Radio Masters book catalogs. List - SASE. F. Yonker, 7 Old Farms Rd., Saddle River, NJ 07458. (201) 825-1895

FOR SALE: Rider's 3, 4 - \$25 each, 6-16 - \$12 each, shipping included. Also indexes. Jim Traynor, 3198 Boudinot Ave., Cincinnati, OH 45211. (513) 662-4344

FOR SALE: Quality multiband transistor radios. Old parts, equipment, tubes, magazines, books, meters, manuals. Too much to list. Call and pick up. Will ship radios. Bill Thompson, 1095 NW 147 St., Miami, FL 33168. (305) 685-1993

WANTED: Any Lincoln SW model radios. Jensen M-20 type 3051 speaker. Arcturus Wunderlich tube. Craig Korpak, 2542 Tuson Dr. #2C, Drayton Plains, MI 48020. (313) 673-0039

FOR SALE: Twelve early battery radios - from \$75. List of parts, etc. - 50¢ + SASE. Chet Wisner, W1VSR, 1014 Main St., Dalton, MA 01226

FOR SALE: Phono Needles & Cartridges (ceramic - magnetic). What do you need? J.J. Papovich, 216 Broadway, Westville, NJ 08093. (609) 456-4079.

WANTED: HAM RADIO CALLBOOK and HAM PREFIX WORLD MAP from 1920's or 1930's. Will pay reasonably unreasonable price for good stuff. KN4KWD, Malcomb Ringel, 305 Buckhead Ave., Atlanta, GA 30305. (404) 231-0084 (business).

TUBES. Thousands in stock. Send SASE for list. Fala Electronics, PO Box 1376-3, Milwaukee, WI 53201

WANTED: Early open-frame motor electric fans, motors, generators, medical devices, galvanometers, scientific instruments, etc. Richard Cane, 8391 N.W. 21 St., Sunrise, FL 33322. (305) 741-6838

WANTED: Old Electrical Apparatus - Test Equipment, Open-Frame Motors/Generators, Spark Units, Switchboard Meters, Bulbs, Tubes, Table Radios, Medical Devices, Books, Knife Switches, Trains & Accessories, Specialty Devices, etc. H. Andreoni, 250-D So. Lyon Ave., Hermet, CA 92343

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

CLASSIFIED ADVERTISEMENTS

FOR SALE: Power transformers for extra large radios. Chuck Humphreys, PO Box 598, New Haven, WV 25265

WANTED: Philco Model 16B or other Philco tombstone AC with 3-4 bands. Rich Griffith, 7238 Magoun Ave., Hammond, IN 46324

HELP: Joe Webster, call again about Capehart, FB7 coils, Philco 90, Crosley Pup, Grebe CR9, AK 10 breadboard, McElroy bug, tubes 199, WD-11, 01A, 864, 80, 10s, Aeriola Sr., BC453, BC342, xtal sets, Army Phantom antenna tuner, Philco 51, Philco 91, 3 grandfather clock radios, 2 Michigan radios, handbooks, early call books, RCA speakers. Joe Szabat, W3LST, 228 Plummer, Oil City PA 16301. (814) 677-4042

WANTED: 1920's Indiana-made battery radios such as Aladyne, Allison Pickett, Amacodyne, Cardinola, Diamond-T, Elmco, Hammond, Hancock, Hatfield, Huntington, Hyperdyne/Case, Imperial, King Cole/Everyhome, Lyradion, Melody, Oakley Grand, Okay, Showers/Future, Skylark, Slagle, Tilman, Washburn Burner, and Wilson. Speakers such as Orchestrian, Okay, Showers, Slagle, and Star. AC sets such as Apex, Capehart, Case, Code, Davis, Fairbanks Morse, Gloritone, Jesse French, Kennedy, Kingston, Slagle, Steinite-70, 80, 95, Wilson, and Wren. Any catalogs and literature on these brand names. Michael Feldt, 12035 Somerset Way E, Carmel, IN 46032. (317) 844-0635

FORSALE: Books: Radio history plus Radio Boys fiction. SASE for list. Littlewoods, PO Box 194, Waukesha, WI 53187

WANTED: Top dollar for AK 66 chassis & speaker, Crosley Elf or Widget chassis. Greg Farmer, 71 Rice Creek Way, Fridley, MN 55432. (612) 571-6062

FOR SALE: Montgomery Ward wire recorder/record player 84GCD-3651A, 12x14x6, in carrying case - BO. 1947 Markel Playmaster record player, 33-45-78, restorable - \$40. Pair 6" x 3 1/4" Steinite escutcheons, vg - \$10. RCA dial hood - BO. R.C. McRoberts, WB9ZIP, PO Box 934, Racine, WI 53405. (414) 633-5496

FOR SALE: Tubes - new, used, rare, old and current - 25¢ and up. Send list for quote. Ted Youngman, 2225 Vigo St., Lake Station, IN 46405

CLASSIFIED ADVERTISEMENTS

FOR SALE: Blonder-tongue one-tube BTC99 UHF conv. for TV, plays exc. - \$20 ppd. Unknown diecast spkr. cab., 1920s? - \$15 ppd. **WANTED:** Hallicrafters R-46B 10-inch spkr. cab. Ed Turner, 3536 Arden Blvd., Youngstown, OH 44511

CLASSIFIED AD DEADLINES

Nov. 10 for Dec. 1987 Issue
Dec. 10 for Jan. 1988 Issue
Jan. 10 for Feb. 1988 Issue

WANTED: Antennas for Motorola 7VTR, 7" portable TV and DeForest D-7A. R.J. Turner, 2400 Lorian, Minnetonka, MN 55343. (612) 545-5791

FOR SALE: Giant capacitor sale: New German mylar/polyester types, 250v assortment with ten each of 20 different values from 100 pf to 1 uf, 200 total - \$9.95. Assortment of 1000v (1KV) caps, 10 each of 13 values from .0015 to .22 uf - \$16.95. Add \$2 shipping any quantity. Other stuff: 100 assorted 1/2 watt resistors - 75¢. Octal ceramic plugs - 25¢ each. New German 16+16 uf/450v screw base electrolytic - \$1.95. Hammond 10" 8 ohm organ spkrs. - \$2 each. RME 20/15/10 meter converter, complete, good cond., repairable - \$19 + 15 lb.s. Wurlitzer juke amp, probably Model 661, 671, or 771, restorable - \$15 + 30 lbs. Motorola factory data for 1950's radio/hi-fi, over 200 pgs. - \$2. Triode Speaker Saver, softens brittle cone edges, 2 bottles - \$2.95. Speaker reconing - up to 6" - \$12, 8" - \$16, 10" - \$20, 12" - \$30 (includes Scott spkr. w/38 ohm voice coil), 15" - \$40. Does not include large Jensen/Aitec/JBL w/3 to 4" VC - write for quote. SASE for 8-pg. list. Answering machine operating 24 hours for COD orders. Illinoisians add 8% sales tax. Ned Carlson, Triode Electronics, Box 148794, Chicago, IL 60614. (314) 871-7459

WANTED: Hexagon-shaped tube shields for Midwest 16-35. 2 pcs. type with spring retainer clip. Linus Brown, R#2 Box 49, Wapakoneta, OH 45895. (419) 738-8069

WANTED: Books, manuals, catalogs. Pre-'25. John Terrey, 498 Cross St., Carlisle, MA 01741.

FOR SALE: 50-year collection of radios, phonographs, speakers, mikes, tube testers, scopes, telephones, tubes, books, Rider's #1 thru 13. SASE large envelope. Bernard Gebhardt, 2900 Merrill Ave., Wausau, WI 54401. (715) 675-2504

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KANSAS - Nov. 1

**MID-AMERICA ANTIQUE RADIO CLUB
FALL AUCTION**

Overland Park, KS - American Legion Hall
7500 West 75th St.

Noon - Check-in
1 p.m. - Auction

Info: Paul Winans, 3915 SW Ward Rd.
Lee's Summit, MO 64082. (816) 537-6847

MINNESOTA - Nov. 7

**NORTHLAND ANTIQUE RADIO CLUB
ANNUAL BUSINESS MEETING**

NOTE LOCATION CHANGE!

Bloomington, MN - Penn-Lake Library
8800 Penn. Ave. South

1:00 PM - Program:

Jim Thompson - Horn Speakers
Doug Heimstead - Plastic Radio Collecting

Info: Greg Farmer - (612) 571-6062

Jim Thompson - (612) 822-4000

NARC, PO Box 18362, Mpls, MN 55418

ARIZONA - Nov. 14

**THE ARIZONA ANTIQUE RADIO CLUB
MEETING**

Scottsdale, AZ - Lester Rayner's - 9:00 AM
5512 N. 71st Place

Info: Lester Rayner - (602) 947-1375

RADIO CLUB LISTINGS

ANTIQUERADIO CLUBS: Send club and meet information to A.R.C. for free listing here, as space permits.

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). William Denk, 81 Steeplechase Rd., Devon, PA 19333. Pub: *The Antique Radio Gazette*, quarterly. Dues: \$12.00. National and regional conventions. Regional chapters.

Arizona Antique Radio Club (AARC). Treasurer, 8311 E. Via de Sereno, Scottsdale, AZ 85258. Pub: *Arizona Antique Radio Club News*, quarterly. Monthly meetings.

TEXAS - Nov. 14

**HOUSTON VINTAGE RADIO ASSOC.
ANNUAL BAR-B-Q AND SWAP MEET**

Clear Lake Area, TX - Bay Area Park

Info: Dave Moore, 3213 Regal Oaks
Pearland, TX 77581. (713) 485-1705

CALIFORNIA - Nov. 21

**SOUTHERN CALIFORNIA
ANTIQUERADIO SOCIETY (SCARS)**

Torrance, CA - Velvet Turtle Restaurant
Sepulveda Blvd.

7:00 AM - Swap Meet

10:30 AM - Contest & Business Meeting

1:30 AM - Luncheon & Program

"I Love a Mystery"

A Recreation of a 1930's Radio Drama

Info: Mike Adams, 19151 Oriente Dr.
Yorba Linda, CA 92686. (714) 779-7907

MARYLAND - Nov. 21

**MID-ATLANTIC RADIO CLUB
MEETING**

Laurel, MD - Applied Physics Lab.
Johns Hopkins Univ. - 7:00 PM

Info: Joe Koester, 249 Spring GapSouth
Laurel, MD 20707. (301) 725-4229

Radio Club Listings Continued:

Niagara Frontier Wireless Association (NFWA). Dick Schamberger, PO Box 68, Central Park Stn., Buffalo, NY 14215. Pub: *NFWA Chronicle*, quarterly. Dues: \$6. Regional meets. **Pittsburgh Antique Radio Society, Inc. (PARS).** David W. Kraeuter, Secretary, 506 E. Wheeling St., Washington, PA 15301. Pub: *The Pittsburgh Oscillator*, quarterly. Dues: \$10. Quarterly meetings.

Southern California Antique Radio Society (SCARS). Edward Sheldon, 656 Gravilla Pl., La Jolla, CA 92037. Pub: *California Antique Radio Gazette*, quarterly. Dues: \$10.00. Meets: 3rd Sat. in Feb., May, Aug. & Nov.

Vintage Radio & Phonograph Society (VRPS). Larry Lamia, P.O. Box 165345, Irving, TX 75016. Pub: *The Reproducer*, quarterly. Dues: \$13.50. Monthly meetings, Spring Auction, Annual Convention.

Please mention A.R.C. when writing clubs.

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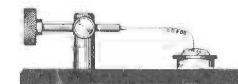
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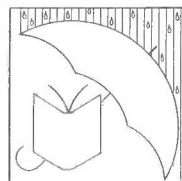
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(References provided)

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8. Federal Oriental-Style AC Set 125

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Antique Radio Restoration & Price Guide	\$10.95
Seventy Years of Radio Tubes & Valves By John W. Stokes (SC)	15.95
Radio Enters The Home, 128 pgs. 8 1/2 X 11	12.50
Radio Equipment & Supplies - 168 page reprint	12.50
1927 Radio Encyclopedia - Gernsback, 179 pgs.	11.95
Crosley Radio Catalog, circa 1923, 32 pages	4.00
Westinghouse Apparatus, circa 1920's, 8 1/2 X 11	4.00
Donate Less To The IRS (a must for every collector)	6.95
How To Repair Old-Time Radios	8.95
Vintage Radio Handbook, 263 pages, 1000 illus.	11.95
Flick Of The Switch 1930-1950, 312 pgs., 1000 illus.	11.95
Most Often Needed Diagrams 1926-1928, 600 models	11.95
1921-1932 Collector's Guide, 264 pg., 9,000 models	11.95
Atwater Kent Radio Parts Book, 24 pages, Model 9 plus 50 speakers	4.95
Man of High Fidelity, Edwin H. Armstrong, 271 pages	2.00
Early Wireless, Anthony Constable, HC (printed in England)	12.95
The William B. Duck Co. Catalog #18 (1921) - 256 Pgs.	18.95
Modern Electronics, (75th anniversary Radio Electronics)	2.50
Wireless & Electrical Encyclopedia, The Electro Importing Co.	4.95
The Cat's Whisker, by Jonathan Hill, 8 1/2 X 11 full color cover, 95 pages (HC)	11.95
Atwater Kent Radio - A Look At The Atwater Kent Mfg. Co.	4.95
Instructions for Operating Grebe Radios, 64 pages pocket size	4.95
Radiola Super - Hetrodyne 2nd Harmonic	4.95
Atwater Kent Radio Log	1.00
Atwater Kent Instruction Book Vol. 1, an exact color duplication of the original	8.95
Grebe Synchrophase Instruction Manual, 70 pages, an excellent reproduction	10.95
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The Story of Nipper and His Master's Voice, 64 pages, illustrated	6.50
Radio Collectors Pin (high metal relief and porcelain)	4.95
RASCO Radio Parts - Catalog #18, 145 pgs.	8.95
Radio Station Treasury 1900-1946 — 8 1/2 X 11 176 pgs.	12.95
The Radio Collector's Directory & Price Guide - 321 pgs.	15.95
The Continuous Wave-Technology and American Radio, 1900-1932, by Hugh G. J. Aiken, 588 pgs.	19.95
Syntony & Spark, by Hugh G. J. Aiken, 368 pgs.	13.95
Television, The Story Scanning Disc Television — E. E. Taylor, 52 pgs.	4.95
Radio Speaker Encyclopedia, 8 1/2 X 11, by Floyd A. Paul.	NEW 11.90
Fifty Years of Radio, March 1938 issue of Hugo Gernsback's famous publication - 134 pgs.	14.95
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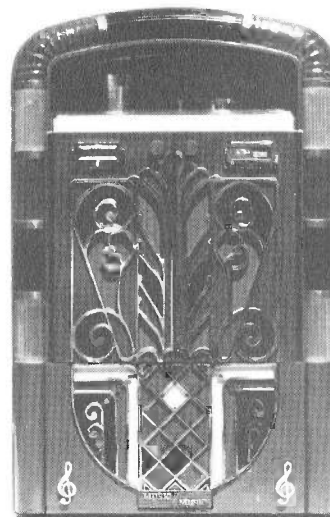
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205F.....\$14	211D/E.....\$30
217A.....\$15	242A/B/C.....\$22
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 Transformers.....171, 197, 618, etc. (List available)
 Cartridges & Arms.....1A, 3A, 4A, 7A, 9A, 10A, etc.

NOTE: We eagerly look for the above W.E. Theater & Studio equipment. We pay much more than any dealers in the U.S.A. Please inform us of their prices or your expected prices. We will never disappoint you.

ALSO BUYING

G.E. Variable Reluctance Cartridges: RPX 040/041/050, VR2, etc.\$20
 Needles for above G.E. Cartridges: for 33/45 RPM .\$.2 for 78 RPM.....\$4
 Tone Arms: FA 21A (G.E.), 108B/206/208(Gray) & for above cartridge.\$25
 Tube Sockets: UX 4-pin & UY 5-pin, Ceramic/Micanol with mount base type.
 Amphenol, James Millen & etc. We need large quantities.
 Please quote them and ask for details.

TRIAL ELECTRIC PRODUCTS, INC.

409 Yotsuya Sun Heights, 6-1 Yotsuya 4 Chome, Shinjuku, Tokyo 160 Japan

ANTIQUE RADIO CLASSIFIED

CLASSIFIED ADVERTISING POLICY

FREE 20-WORD AD for subscribers in each issue; additional words are 10¢ each. See details below. All classified ads must be received (not just postmarked!) by the ad deadline. Late ads are held for the following issue. Please enclose correct payment with all ads. Stamps or cash are OK for small amounts. (Canadian and other foreign advertisers, please see masthead for payment methods.)

Please write each ad on a separate sheet of paper, especially when included with other A.R.C. correspondence. A 3 x 5 card is suggested if the ad is short. Ads may be sent in advance; again, write each ad on a separate piece of paper and indicate the month you want the ad to run.

Please write legibly. Some numbers and letters can look alike, for example 1, l and I (the number one, the capital i and the small L.) Write the following characters clearly:

1, l and I O, o, o, Q and D r and n 6, b and G V, U, u, v and Y A and R 5, S and s 2, Z and z

We try to correct spelling errors, so when using an uncommon word or manufacturer which looks similar to a common word or manufacturer, note it so that we do not "correct" it. Editor's comments are in [brackets].

Advertisers, please describe fairly all items, and identify reproductions, reprints and not-original items. Please respond promptly to inquiries and orders, and resolve problems promptly if the buyer is not satisfied.

Publisher reserves the right to edit ads without notification to the advertiser and to reject any ads. Publisher is not responsible for errors due to illegibly written ads or for any other reason; if requested, the ad will be run in the next available issue at no charge for errors made by A.R.C. All ad rates and details are subject to change by the publisher.

CLASSIFIED AD DETAILS

Classified ads must have a standard heading such as WANTED, FOR SALE, FOR TRADE, FOR SALE/TRADE, SERVICES, HELP, etc. This heading is the only bold or all-capitalized words allowed in the ad. Capitalize only manufacturer names, model names, etc. Wanted and For Sale ads are mixed together to encourage the reading of all ads, including the Wanted ads. This standard ad format makes scanning the ads easier for readers who are searching only one category.

Before writing your ad, please look over the ads in a recent issue of A.R.C., and try to write your ad in the same style.

To encourage varied content of the ads, multiple insertions of the same classified ad are limited to two successive months. (To run an ad continuously, use a boxed-classified or display ad.)

CLASSIFIED AD COSTS

Subscribers:

First 20 words: **FREE**. Write **SUB#** on ad.
 10¢ per word for extra words over 20 **plus**
 10¢ per word for a shaded ad (count all words including free words.)

Non-Subscribers:

20¢ per word **plus**
 10¢ per word for shaded ad.

Please do not forget to send in the extra 10¢ per word when your classified ad runs over the free 20 words; your payment will be appreciated, and it will help to keep A.R.C. healthy.

COUNTING WORDS

The standard headings: WANTED, FOR SALE, etc., count as **one word** each time used in an ad.

Name, address and 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. (Note: "Jim, (111) 111-1111" also counts as 6 words.) So, please include complete name & address in your ads.

After the above "seven" words, **13 words** are left for the rest of the text of a free 20-word ad.

BOXED CLASSIFIED AD DETAILS

Boxed classified ads run unchanged for three months or more. No words are free. Ads may be shaded and may include bold and all-capitalized words freely. The ad need not begin with For Sale, etc. Boxed classified ads are placed with the display ads on the lower portion of the page.

BOXED CLASSIFIED AD COSTS

Minimum run is 3 months, prepaid.

Nonshaded ads:

10¢ per word for all words,* none free, **plus**
 10¢ per word for each bold word **plus**
 10¢ per word for each all-caps word.

Shaded Ads:

20¢ per word for all words* **plus**
 10¢ per word for each all-caps word.
 Note: All words in shaded ads are bold.

Non-Subscribers:

Add 10¢ per word to above costs.

*Three of the total words can be bold-all-caps at no extra charge.

PHOTO & DRAWING DETAILS

The deadline for ads with drawings or photos is the first of the month.

Although the column on the magazine page you are holding is 2 1/4" wide, the artwork given to the printer has columns 3 9/16" wide. The printing process reduces everything to 63% of the original.

Drawings should fit within the 3 9/16" column. If a drawing is too large or too small, it must be re-sized photographically for an extra charge. Photos may be of any size since all must be converted to a half-tone for printing; in the process, the photo size can be changed.

PHOTO AND DRAWING COSTS

One-time charge of \$5.00 (no charge for drawing if size is OK) **plus**
 \$1.00 per 1/2 inch (on artwork) per month.

Drawings also may be requested to be run free and will be printed at the option of A.R.C. and as space permits.