

THE HORN SPEAKER

The newspaper for the hobbyist of vintage sound and electronics

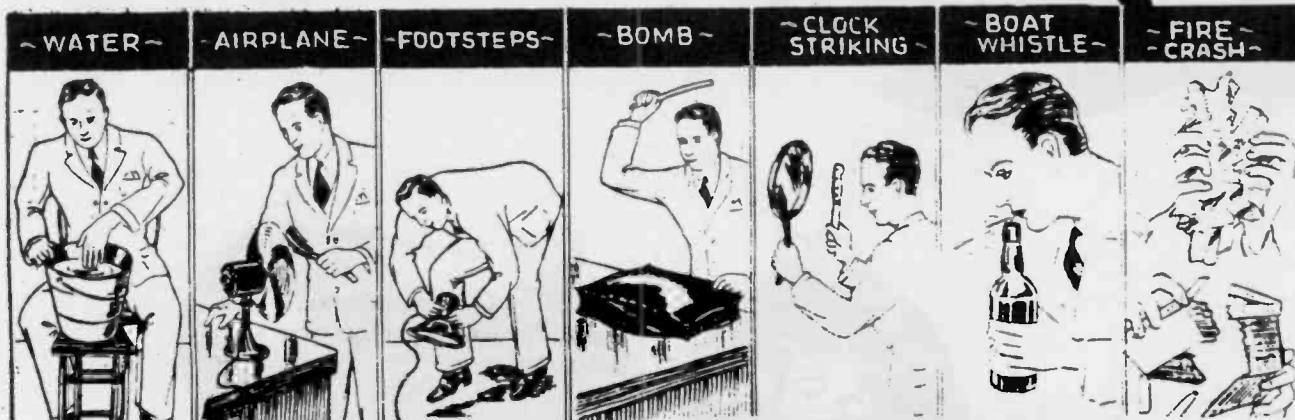
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How to Stage a Home Broadcast

Contributed by Wayne Gilbert

LISTENING TO A BROADCAST in 1938, probably ranks third in respect to fun' as far as the B.C.L. (broadcast listener) is concerned. Second is being a member of the studio audience; and first is being an actual participant in the performance. You can give your guests all 3 thrills by the use of a home broadcasting "mike," a few sound effects and--- a little ingenuity!

TECHNICAL PRELIMINARIES The microphone or "mike, may be one of the sort that can be bought in most radio stores for 25c to \$2.50, in 1938. These normally comes with instructions for connecton to average types of radio sets Failling that, the "mike" may be a loud-speaker of either the, magnetic, permanent magnetic dynamic or crystal type.

More Sound effects information, inside

It is ordinarily connected between the grid of the detector tube (2nd detector in a superhet.) and the ground, (the set chassis is usually ground. This kind of work is only for collectors, who do chassis work.) Connecting a short wire (with a condenser of about 0.0006-mf. capacity in series) from the antenna post of the set to the chassis will usually keep the regular radio stations from competing with you stage your own program or demonstration. Probably your set will howl like a pig in trouble when you first try it out. Don't let it bother you. It is a good sign, showing that you have ample "gain" or amplification. You can overcome the howl by placing the mike well off to one side of the set, and dightly to the rear of it. Sometimes it may be necessary to put a box-top draped with a Turkish towel near the mike, between it and the set, to screen out the sound waves which result in feedback.

If your friends are talented instrumentalists, or if the party has reached the "Sweet Ad-o-line, My Ad-o-line" stage, there will not be much to staging your own amateur hour, provided the accompanist has brought his piano. But far more fun is had by putting on a dramatic program, which gives almost everybody a turn at doing a little plain and fancy emoting. It is especially amusing if the program is based upon some standard broadcast, burlesquing it a bit. You might even combine 3 or 4 popular programs.

Having everything in readiness, you are ready to begin. Someone (and it had better be you) will have to act as program manager, studio director and production man. Arrange the seats (see drawing) as you want them, type out the parts for your cast, and let them all sit right in the "studio". They can leap from their seats to take part in the show.

Taken from, How to Stage a Home Broadcast, by Robert Eichberg, article can be read in its entirety in Radio Craft, February 1938.

Understanding Regeneration

REGENERATIVE RECEPTION

By L. A. HAZELTINE, M.E.

Professor of Electrical Engineering, Stevens Institute of Technology; Fellow, American Institute of Electrical Engineers and Institute of Radio Engineers.

The Several Functions of the Three-Electrode Vacuum Tube. The physical action in the three electrode vacuum tube, or triode, has been discussed in several articles, and it has been shown that it serves a dual purpose in receiving. Like the crystal detector, it rectifies a received radio oscillation, so that an audible response will be produced in a telephone receiver, but it goes further than the crystal--- it simultaneously amplifies the response. This amplification comes from the fact that the tube does not merely change the form of the received radio energy, like the the crystal, but it utilizes the received energy to control a local source of energy--- the battery in the plate circuit. It is the energy from the battery that directly produces the telephone response and this is much

greater than the received radio energy.

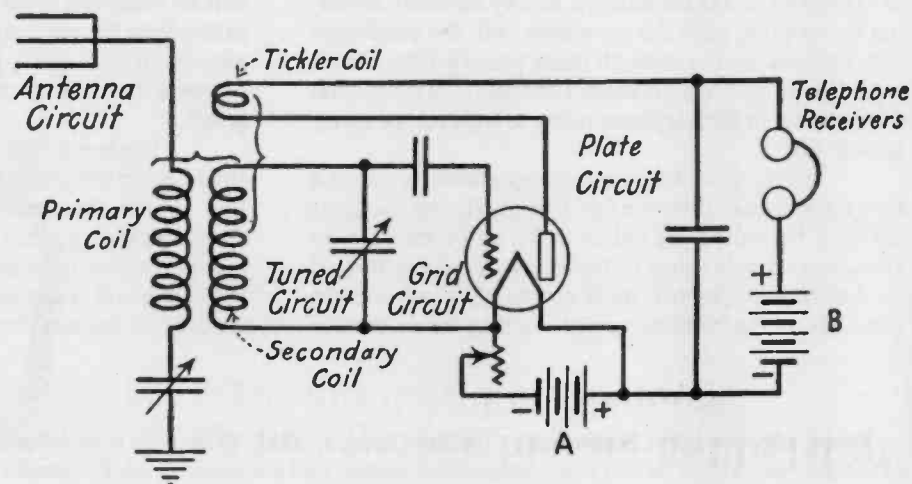
A very important extension of the fundamental amplifying action of three-electrode vacuum tubes was discovered an developed by Major E. H. Armstrong between 1912 and 1914. This is the use of an amplified oscillation to reinforce the original oscillation, and is called regeneration.

Regeneration may be employed directly to reinforce a received radio oscillation. It has however, another application, that of producing sustained oscillations even in the absence of an impressed oscillation; for if the regenerative effect is strong enough it will automatically build up an oscillation in the tube circuits and will maintain this indefinitely by the energy derived from the battery in the plate circuit. Such regenerative oscillation is employed in radio-telephone transmission and constitutes the only method now available for producing the very high frequencies commonly used in radio telephone transmitting over moderate distances. Regenerative oscillation, as will be shown, is employed also in several of the most effective modes of radio reception.

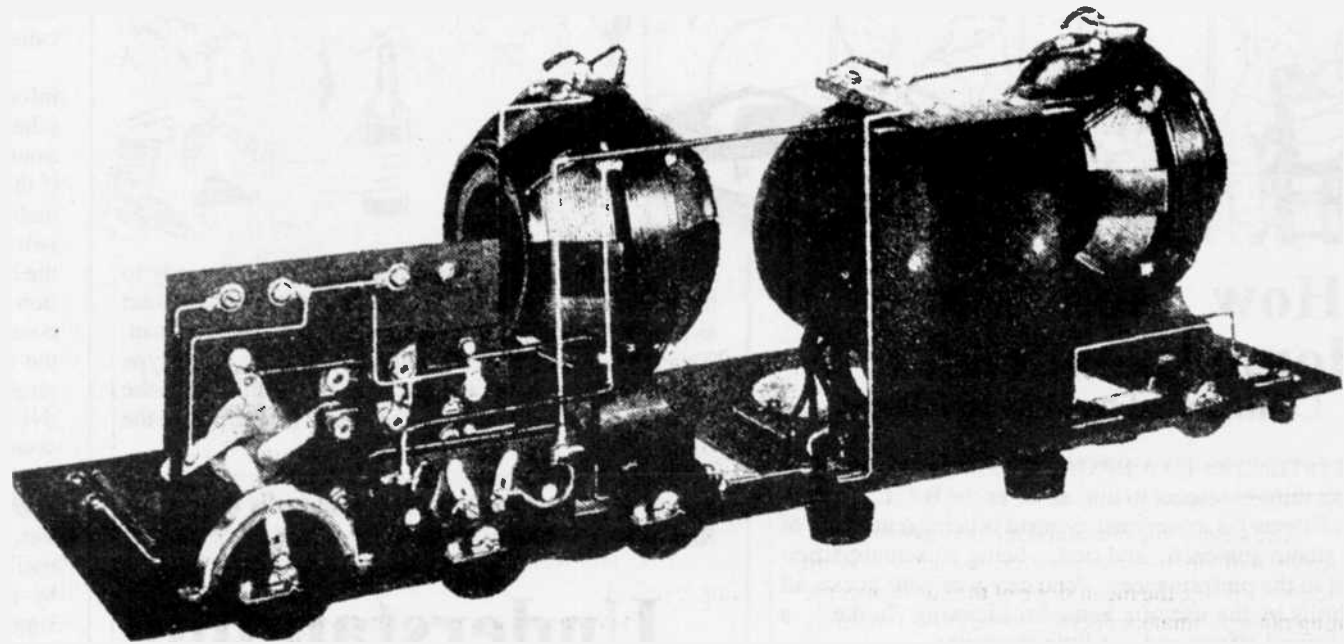
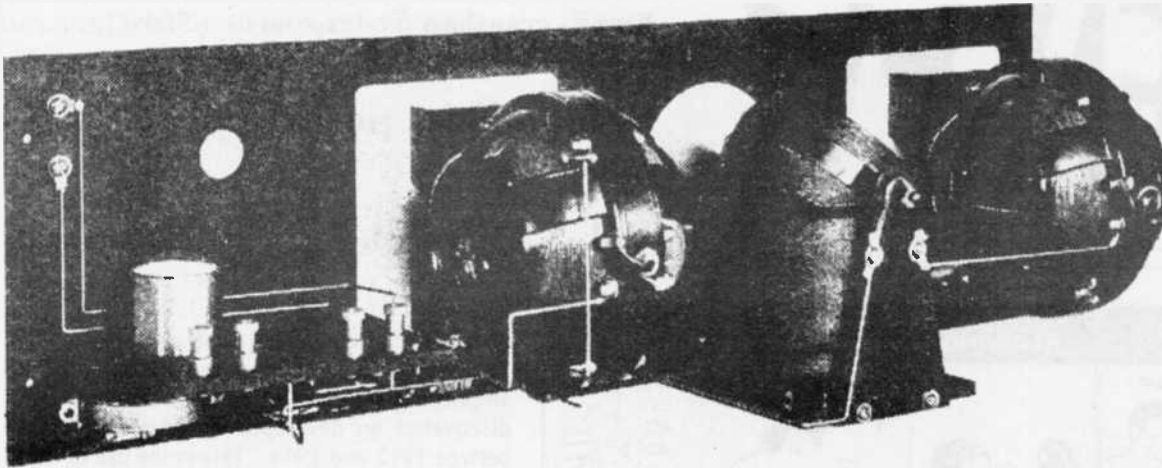
Thus, the three electrole vacuum tube has four distinct functions as applied to radio receiving. It rectifies, amplifies directly, amplifies by regeneration, and oscillates by regeneration. These functions may be served by different tubes or, if desired, all by the same tube simultaneously.

Vacuum tubes can be employed for their amplifying action alone, to increase the loudness of the received music or speech. This amplification can be applied either before or after the rectification of the received oscillation; and the latter, or audio-frequency amplification, have been discussed in detail. The amplification of the received oscillation before rectification, or radio frequency amplification, and a special system of amplification that avoids some of the limitations both of audio frequency amplification and of simple radio-frequency amplification will be described later.

Regeneration Without Oscillation for Increasing Response in Telephone. Consider the details of regenerative reception by reference to the illustration, which has the presence of the " tickler coil." In both figures, when an oscillation is impressed by a passing wave, the current in the plate circuit will have a radio-fre-



The interior of a Grebe receiving set of 1922, notice the quality workmanship



quency pulsation in addition to the audio frequency pulsation that actuates the telephone receiver or what is the equivalent, there is present in the plate circuit a radio-frequency current superposed on the audio-frequency current and on the direct current. No use is made of this radio-frequency plate current in many circuits; but in the illustration the radio-frequency plate current flows through the tickler coil and so induces a radio-frequency current in the secondary coil coupled therewith. If these coils have the right relative polarity, the voltage induced in the secondary coil will reinforce the radio oscillation in the grid circuit. This reinforced oscillation is in turn amplified by the tube, increasing the radio-frequency current through the tickler coil and further reinforcing the oscillation in the grid circuit. Thus the regenerative effect of the tickler coil is cumulative; and by carefully adjusting its coupling with the secondary coil, the oscillation may be built up to a strength many times greater than it would be without regeneration. The result is of course that the response in the telephone receiver is increased correspondingly.

Any circuit that gives regeneration is called a feed-back circuit, from the fact that oscillating energy is fed back from the plate circuit to the grid circuit. There are several simple forms of feed-back circuit, as devised by Armstrong. The two most commonly used in radio receivers are the "tickler circuit," see illustration, and the

"tuned plate" arrangement, which is like the illustration except that the tickler coil is replaced by a coil of adjustable inductance (the so-called variometer) that is not usually coupled with the secondary coil. In this case the inherent capacitance between the grid and the plate is relied on for coupling. The choice among different forms of feed-back circuit is primarily one of convenience in design and use.

If the relative polarity of the tickler coil and the secondary coil in the illustration were wrong the radio frequency plate current would weaken the oscillation instead of strengthening it. The weakening would be the greater, the closer the coupling between these coils. This affords an experimental check of the correctness of the coil polarity in an existing receiver. This check, however, will be uncertain if the plate circuit is inherently nearly in tune with the received oscillation; for then regeneration may occur with either polarity or without any coupling between the coils, as referred to in the preceding paragraph.

In general, the strength of a received oscillation from a given transmitting station is limited by two effects: first by the electrical resistance of the circuit, which consumes energy when current flows; and second by the reactive effect of coils and condensers. The reactive effect of a coil is opposite to that of a condenser and one is made to balance the other by tuning. The effect of

resistance however, can be balanced only by a source of energy; regeneration, which supplies energy to an oscillation, may be considered as balancing out resistance. By starting with a loose coupling between the tickler coil and the secondary coil in the illustration, and gradually tightening the coupling, more and more of the resistance of the oscillating circuit will be balanced out. As the remaining resistance approaches zero, the oscillation will be rapidly strengthened provided the tuning is very good. The resistance cannot, however be permanently reduced below zero in this way, for before that can happen a local oscillation will be started, as described in the following paragraphs.

Regeneration as a Cause of Oscillation.

Suppose that in the circuit just considered no oscillation is being received; but suppose that a very slight electrical disturbance momentarily occurs in the grid circuit. This disturbance will result in a weak oscillation whose frequency is that to which the grid circuit is tuned, as determined by the values of the capacitance and the inductance. This oscillation will be amplified in the plate circuit, just as could a radio oscillation received through the antenna, and, just as described above for a received oscillation, the oscillating current in the plate circuit will flow through the tickler coil and will induce a like voltage in the secondary coil tending to reinforce the weak oscillation. If this induced voltage is insufficient to maintain

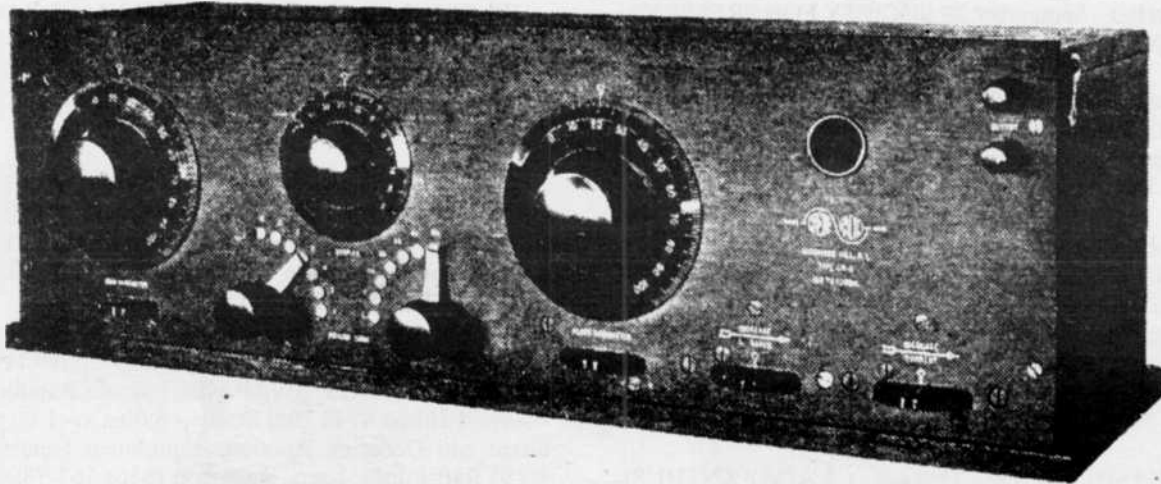
the oscillation against the resistance of the grid circuit the oscillation will gradually die out. On the other hand, if the induced voltage is more than sufficient to maintain the oscillation this will be strengthened and will gradually build up.

The disturbance necessary to initiate an oscillation in a regenerative circuit may be supplied by the closing of a circuit by a passing wave, or by an accidental irregularity in the electron emission of the tube. It must be borne in mind that only the least possible disturbance is required, just as the least possible disturbance will upset

then at a certain coupling an oscillation will automatically start? and as the coupling is further tightened the oscillation becomes stronger.

In general high resistance and high capacitance of an oscillating circuit tend to make oscillation more difficult? while high inductances are favorable to oscillation. Looseness of coupling between the main oscillating circuit and any other circuit to which the oscillation is extended (as from the secondary circuit to the antenna circuit in the illustration) favors oscillation, for it keeps down the loss of energy in the second circuit. The steep-

The exterior of the 1922 Grebe Receiving Set



a perfectly balanced but unstable body.

The steeper the characteristic curve of the tube, the greater will be the regenerative tendency. As an oscillation builds up, the mean slope of the curve over the operating range ultimately decreases, the curve flattening out at one or both ends. Hence the oscillation strength does not increase without limit, but stops increasing when the voltage induced in the secondary coil by the current in the tickler coil is just sufficient to balance the voltage used up in resistance or, in other words when the power fed back from the plate circuit to the grid circuit just balances the oscillating power consumed in resistance. Under usual conditions the regenerative tendency increases with the tightness of coupling between the tickler and secondary coils. Starting with loose coupling and gradually tightening it at first will result in no oscillation,

ness of the characteristic curve of a tube usually increases with the filament heating and with the voltage of the plate battery; so the tendency to oscillate is correspondingly improved.

In certain tubes not having a very high vacuum, oscillation can sometimes be produced without the employment of regeneration. This effect accompanies a downwardly sloping characteristic curve of grid current and potential, which represents a negative resistance. It is usually difficult to control, is often transitory, and has never come into general application.

The above information is from, *Radio Phone Receiving*, 1922, 132 to 138.

How Sound Effects Were Created

by Wayne Gilbert

The following is a sample of the methods used for creating sound effects taken from an article in a 1938 Radio Craft magazine:

AIRPLANE. The sound of an airplane can be simulated by holding a piece of cardboard against the whirling blade of an electric fan. For an approaching airplane, bring the effect closer to the mike, for a receding plane, take mike away from the fan. The plane will sound as if it is going more slowly if the card is held near the ends of the blade; faster if card is held near the center.

Bomb-To simulate an explosion strike a leather cushion with a flat stick. Follow by crushing a thin berry box.

Boat Whistle-- blow across the top of a bottle. The larger the bottle (and top) the lower the whistle's tone.

Clock chime-- Hit a frying pan with handle of fork or knife. Bone handles make different types of strikes.

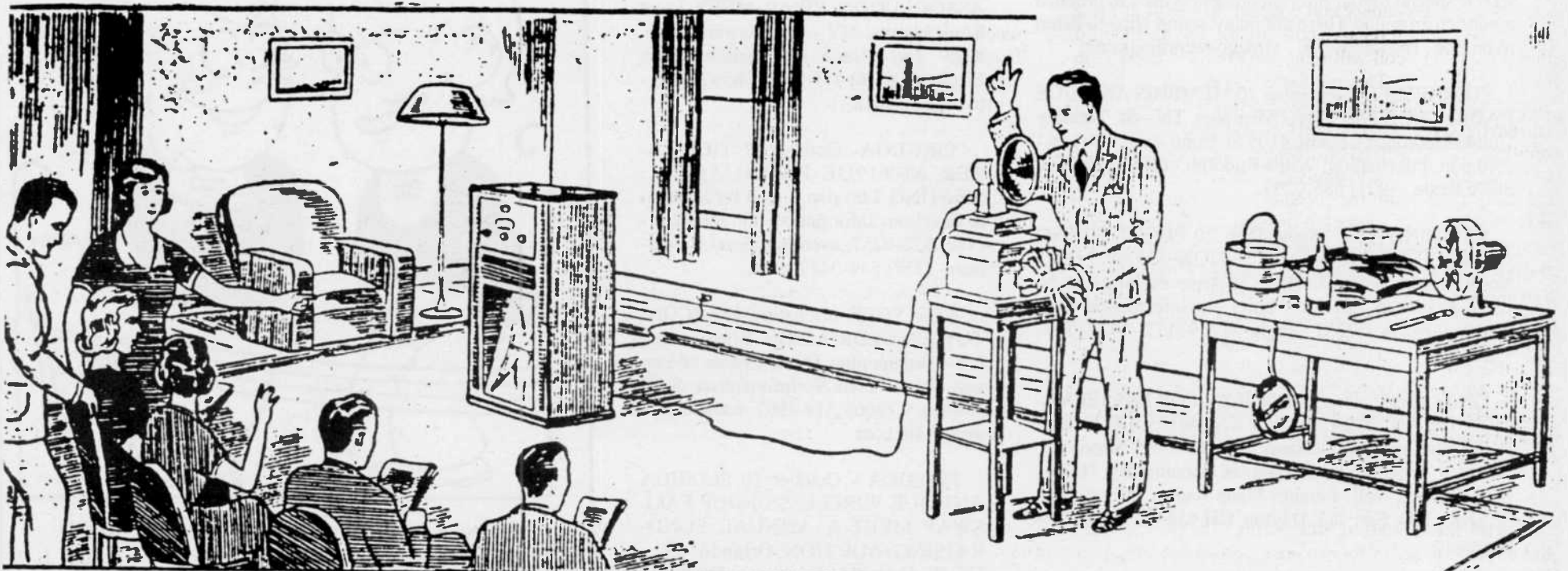
Fire-- Crumple cellophane, follow with crushing of berry box when building is collapsing.

Ghosts-- Ghosts can be simulated with screeching of metal on grindstone, wooden pegs strung together and shook, or chains rattling.

HORSES HOOFS. Coconut shells, or "plumbers friends" hit against dirt or gravel in a box.

MARCHING FEET Marching men require a bit of apparatus. Make a light wooden frame about 18 inches square and run heavy wires across it about 2 inches apart in one direction. Take a number of pegs made of one inch square pieces about 3 inches long and drill a hole through each of them about a half-inch from one end. Thread them on the wire keeping them about 2 inches apart by means of beads or lengths of tubing and find see that they all swing freely. To make them march hold the frame in both hands and bring the ends of the pegs down smartly on a table top, lowering one end of the frame before the other.

Ocean spray--hurl sand against tissue paper in a basket.



The "stage" set-up for putting on the home broadcast program. The "mike" and sound-effects table may be located in another room if desired.

Railroad Trains--rub 2 pieces of sand paper together at various speeds.

Rain-- dried peas dropped upon on a tin pieplate.

Roars of wild beasts. Simulate by punching a hole in the bottom of a tin can placing a knotted string through the hole and pulling the string through a resined cloth while the can is held in the other can.

SWIMMING The sound of a boat approaching or of people swimming can be faked fairly well by dabbling your hands in a bowl of water. Simulate a dive by striking the surface of the water in the bowl with your fist or palm, depending upon whether its a "good" dive or a "belly buster".

Thunder. Can obtained by shaking a big sheet of metal such as galvanized iron

Walking on snow-- Use baking powder crunched in the hand

Wind effect, A 10 cent store siren whistle

Club and Web News

All events must be verified to prevent any disappointments about time, place, etc.

OHIO -- September 13 Ohio Phonograph Show Holiday Inn, Richfield, south of Exit 11 of the Ohio Turnpike on Route 21, Breckville Road. Accomodations: Holiday Inn, Richfield, (216) 659-6151 More information, Lynn Bilton, Box 536, Hartville, OH 44632. (330) 325-7866.

DELAWARE -- September 20 Delaware Phonograph Show The Wilmington Hilton at I-95 and Route 92, Naamans Road, Claymont, Delaware. Accomodations: The Wilmington Hilton, (302) 792-2700. Courtesy pickup is available to Philadelphia International airport. Show information: Lynn Bilton, Box 536, Hartville, OH 44632. (330) 325-7866.

Carl Macaluso Web master Vintage Recordings has a new home on the web. We produce Ragtime, Jazz, Vaudeville, and Roaring 1920's music on Cassette and CD. A special digital filtering process is used to produce a very clean sound There are many sound clips to listen to on line. The address is: vintage-recordings.com

TENNESSEE- September 20 MEMPHIS ANTIQUE RADIO CLUB MEETING Memphis, TN - St. Timothy United Methodist Church, 4105 St. Eimo Ave. 7:00 a.m.-2:00 p.m. Information: Willis Rudolph - (901) 365-6166 Steve Beale - (901) 685-0209

WASHINGTON - September. 20 PUGET SOUND ANTIQUE RADIO ASSOCIATION SWAP MEET North Seattle, WA - Shoreline Museum Parking Lot, N. 175th & Linden Avenue 9 am-1 pm Information: Pete Petersen, PO Box 7251 Seattle, WA 98133 - (425) 747-1323 ,

OHIO - September 22 SOCIETY FOR PRESERVATION OF ANTIQUE RADIO KNOWLEDGE MEETING Kettering, OH - Cassano's Pizza 1700 E. Stroop Rd. 7:30 p.m. Program: Radio Trouble Shooting By: H. Parshall Show & Tell: Foreign Made Radios Information: SPARK, P.O. Box 482, Dayton, OH 45449 - sparkinc@juno.com

ARKANSAS September 23-27 SENTIMENTAL JOURNEY TO SOUTHWESTERN PROVING GROUND Hope, AR - Various locations Air Show, Military Radio Show, etc. Information: Jim Haynes, 1535 W. Cleveland Fayetteville, AR 72701 - (501) 443-9339

BRITISH COLUMBIA- September 27 CANADIAN VINTAGE RADIO SOCIETY BRITISH COLUMBIA CHAPTER MEETING Richmond, BC - Steveston Hotel Information: Fred Tutt - (604) 275-2033

ALABAMA- September 28 ALABAMA HISTORICAL RADIO SOCIETY MEETING Birmingham, AL - Homewood Public Library 1721 Oxmoor Road - 7:00 p.m. Info: Earl Ridolphi, 2413 Old Briar Trail Birmingham, AL 35226 - (205) 823-3314

OHIO - September 29 SOCIETY FOR PRESERVATION OF ANTIQUE RADIO KNOWLEDGE CHARITY AUCTION & FUND RAISER Kettering, OH - Cassano's Pizza 1700 E. Stroop Rd. 7:30 p.m. Program: Radio Trouble Shooting By: H. Parshall Show & Tell: Foreign Made Radios Information: SPARK, P.O. Box 482, Dayton, OH 45449 - sparkinc@juno.com

GEORGIA- October 2-3 SOUTHEASTERN ANTIQUE RADIO SOCIETY ANNUAL FALL MEGA MEET Atlanta - Howard Johnson Midtown 1750 Commerce Dr. NW October 2 8:00 p.m. - Atlanta Radio Theater October 3 8:00 a.m. - Flea Market All day: Philco display contests Info: Tom Atcheson, SARS, PO Box 500025 Atlanta, GA 31150

WASHINGTON - October 3 RADIO ENTHUSIASTS OF PUGET SOUND I MEETING Seattle, WA - Queen Anne Library 400 W. Garfield 2:00 p.m. Information: REPS, 9936 N.E. 197th Street I Botheli, WA 98041 - (206) 488-951 8 1

MARYLAND - October 4 MID-ATLANTIC ANTIQUE RADIO CLUB I ANNUAL PICNIC & MEET I Arcadia, MD, Arcadia Fairgrounds I Big Flea Market & Grand Auction I 10:00 a.m. Information: Ed Lyon, 11301 Woodland Way Myersville, MD 21773 - (301) 293-1 773

WISCONSIN - October 4 WISCONSIN ANTIQUE RADIO CLUB SWAP MEET Milwaukee, WI - Northwest Senior Center (South Parking lot) 7717 W. Good Hope Rd. I Bring your own tables and chairs 6:00 a.m.-Noon Information: Dale Boyce - 10230 W. Greenwood Ter. Milwaukee. WI 53224 - (414) 353-0734

NEW YORK - October 4 GREATER NEW YORK VINTAGE WIRELESS ASSOCIATION SWAP MEET Lake Ronkonkoma, NY - 367 Hawkins Ave. 8:00 a.m.- Noon Information: Chris Lieppert - (516) 471-9526 Chris Bacon - (516) 821-7618

VIRGINIA- October. 7 TIDEWATER ANTIQUE RADIO ASSOC. MEETING 7:00 p.m. - Call for location & directions Information: Vic Johnston - (757) 825-0757, evenings. Scott Balderston - (757) 549-0449, eves.

NEW YORK - October 9 MARCONI TOWER DEDICATION Binghamton, NY - Binghamton Tower Corner of Station Sq. & Lewis St. Information: Scott Phillips - (800) 314-3957 www.everythingradio.com

FLORIDA - October 10 FLORIDA ANTIQUE WIRELESS GROUP FALL SWAP MEET & ANNUAL FUNDRAISING AUCTION Orlando, FL - V.F.W. Hall 4444 Edgewater Dr. 8:30 -

11:30 a.m. - Swap Meet 11:30 a.m. - Lunch; Noon - Auction Info: Dennis - (407) 740-5581 Steve - (407) 699-9433

NEW JERSEY - October 10 NEW JERSEY ANTIQUE RADIO CLUB FALL SWAP MEET - 7:30 p.m. Freehold, NJ - National Guard Armory Information: Marv Beferman - (609) 693-9430 Phil Vourtsis - (732) 446-2427

UNITED KINGDOM - October 11 NATIONAL VINTAGE COMMUNICATIONS FAIR Birmingham, UK - NEC Hall 11 --- 10:30 a.m. - 4:00 p.m. 300+ Exhibitors - Radio, TV, Phonograph, etc. Info: NVCF, Spice House, 13 Belmont Rd. Exeter, Devon, England - Ph: (01392) 411565

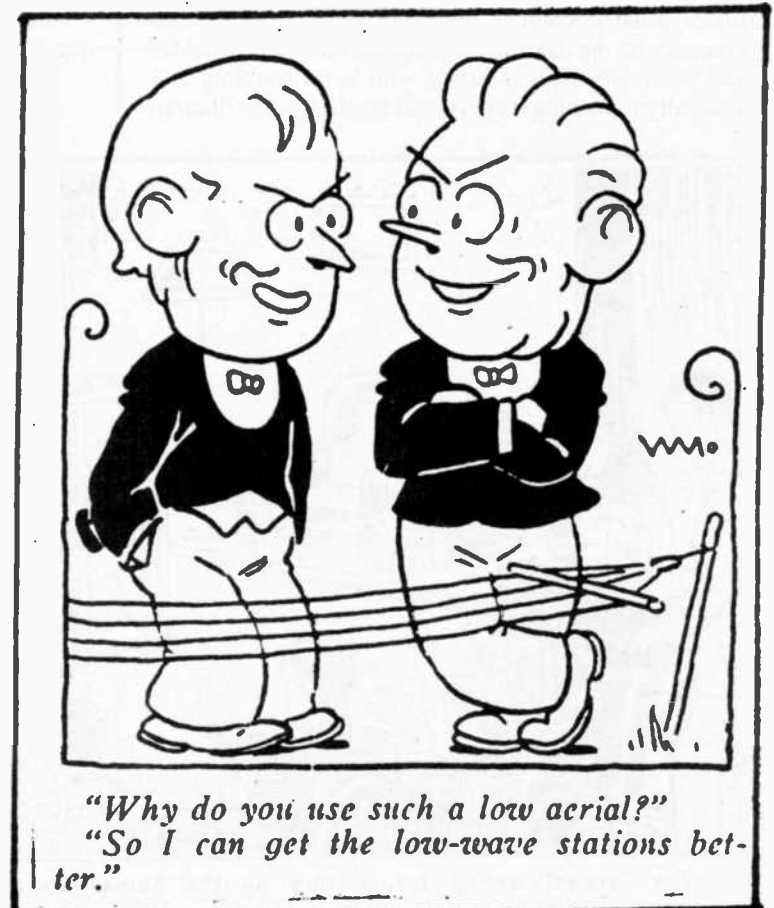
WEST VIRGINIA - October 17 WSEUM OF RADIO & TECHNOLOGY FALL MEET - 8:00 a.m.-4:00 p.m. 1640 Florence Ave., Huntington, WV 25701 Info: Jack Woodrum - (304) 525-4546 Donnie Setliff - (304) 576-2705

ILLINOIS - October 18 ANTIQUE RADIO CLUB OF ILLINOIS MEET Elgin, IL - Holiday Inn, 345 River Rd., Rt.31 & I-90 7:00 a.m. -Noon - Swap Meet - Donation Auction Information: Bob Piekarz, P.O. Box 1139, La Grange Pk., IL 60526 - (708) 352-0648 .

MICHIGAN - October 24 MICHIGAN ANTIQUE RADIO CLUB FALL SWAP MEET Grand Rapids, MI - Airport Hilton 4748 28th St. SE - 8:00 a.m.-1:00 p.m. Silent and Donation Auctions Equipment Contest & 50/50 Raffle Info: Larry Anderson (616) 363-7889 hifilar@iserv.net

NEW HAMPSHIRE - October. 24 NEW ENGLAND ANTIQUE RADIO CLUB SWAP MEET Nashua, NH - Resurrection Center Rt. 3 (Everett Turnpike) Exit 6 1 1/2 miles West on Rt. 130, 449 Broad St. 7:30-8:00 a.m. - Real Early Admission 8:00 to 9:00 a.m. - Early Admission 9:00 a.m. to 1:00 p.m. General Admission Over 100 tables - 50/50 Raffle - Catered Old Equipment Contest Reservations required to sell Information: Thmpson, PO Box 298 Newtonville, MA 02160 - NEARC: (617) 923-2665

NORTH CAROLINA- October 24 GREENSBORO FALL SWAP MEET - 7 T. High Point, NC - 2128 Deep



River Rd. Information: Brad Jones (336) 547-1919
BandTJones6@aol.com

TEXAS - October 30 - November 1 VINTAGE RADIO & PHONO. socreTr | CONVENTION '9a Irving, TX - Holiday Inn South, DFW 4440 W. Airport Freeway
Info: George Potter - (972) 353-4862 VRPS, PO Box 165345, Irving, TX 75016

ILLINOIS - November 1 ERIC'S AUCTION BARN 9TH ANNUAL RADIO AUCTION Olney, IL- Eric's Auction Barn Hwy. 130 S - (618) 392-2343 - 11 am Info: Wayne Martin, 701 N. Dale Perryville, MO 63775 - (573) 547-4292

Flea Market

For Sale or Trade

BATTERY ELIMINATORS

ARBE-III, UNIVERSAL BATTERY ELIMINATORS available from Antique Radios Inc., P. O. Box 6352, Jackson, MI 49204. ARBE-III provides isolated A, B, C voltages designed to operate most early battery operated radios. The price of \$149.95 includes UPS shipping. USA and is warranted for five full years. For more information, Contact, Antique radios Inc. at (517) 787-2985. Antique Radios Inc., P. O. Box-6352, Jackson, MI 49204.

CRYSTAL RADIO

ANTIQUÉ CRYSTAL SETS and crystal detector stands. Too many to list. Tell me what you want. -- Dr. Turke, P. O. Box 2288, Hollywood, FL 33022. (954) 925-3670. [9805]

Crystal Set and one tube radio instructions and projects. Beautiful, high quality printing. Tested instructions and plans. Since 1932. Complete catalog \$2.00 postpaid. MODERN RADIO LABORATORIES, p. o. Box 14902-C, Minneapolis, MN 55414-0902. [9805]

FOR SALE: CRYSTAL SET INFORMATION on design, parts, materials, for restorers and experimenters. Send for free report abstracts and order form. --- Cry Tech, P. O. Box 6805, Kingman, AZ 86402. [9805]

FOR SALE: CRYSTAL RADIO KITS; (kit no. 1) comes complete with (5 3/4" X 9") face panel, base board, (2) variable capacitors, (1 pole 9 pos.) rotary switch, prewound coil, 1N34A crystal diode, ear phones and the many parts for an old style radio. Remit \$29.50 (Kit no. 2) comes complete with (5 3/4" X 9") face panel, base board, variable capacitor, prewound coil, 1N34A crystal diode, earphone and the many parts for an old style radio. Remit \$22.50, Carl & Grace Ent., 5636 Romeyn, Detroit, MI 48209. [S9710]

EMERSON

FOR SALE: EMERSON, model 908, wood, nice condition, untested \$20.00 plus UPS. Phone or wrte, (601) 922-2235. Thomas Burnside, 4838 S. Westhaven Dr., Jackson, MS 39209-4711. jan 97

GENERAL

FOR SALE: REPRODUCTION VINTAGE RADIO KITS, ALLWAVE RECEIVERS with plug in coils, range 14 to 665 meters (plus.) Pattern after plans that appear in Shortwave Craft, Radio craft, Popular Science, etc. also goniometers, loose coupler, Marconi magnetic detector (the Magie) other style of detectors varimeter, buzzer transmitter sets, plus many other interesting items from the 20's to 40's Pattern after plans that appear in Wireless Experimenter, etc. Catalog \$3.00, James Rotten, P. O. Box 84, Dept. HS, Warroad, MN 56783. [9809]

FOR SALE: Radios and Test Equipment, all fairly priced. Please send SASE for current list to Alex Kaplan, WA4AK, 5347 Park Place Circle, Boca Raton, FL 33486. E-mail: alexlaw@gate.net Thanks! Alex Kaplan WA4AK [9809]

FOR SALE: CROSLY "TOMBSTONE" 181 - \$90. Emerson 109 - \$35. Silvertone 6040, farm set - \$30. Philco 41-95, farm set - \$35. Philco 38, "cathedral" farm set - \$50. Silvertone "cathedral" 1584 - \$150. RCA 6T-5 "tombstone" - \$90 Motorola 65X - \$30. Wally Worth, 2 West Elm Avenue, Wollaston, MA 02170. (617) 479-4512. Please call before 9:00 p.m. [9809].

SEND A 55 CENT SASE for lists or e-mail for lists requesting, 7 page list on components/ test equipment, 6 page list on electronic books/ magazines. 3 page list on compactrons. 2 page list on test equipment manuals. 1 page list on wanted. Thanks. Harry Pewowaruk, 1535 North 8th Avenue, St. Cloud, MN 56303. E-mail HPe-wowaruk@aol.com [9809]

FOR SALE: NATIONAL HRO-500, with LF-10 pre-selector, good to excellent, \$895.00. Hammarlund HQ-110, with speaker, near mint, \$125.00. Grundig Satellit 700, with all memory chips, NIB, \$395.00 All plus S&H. Irv Sanders, 242 Hunter Lane, Harrisburg, PA 17112-8922, Phone (717) 469-2185 (reasonable hours, please) [9809]

FOR SALE: STOP-IN TO OR FROM ELGIN or anytime. Just off I-80, Iowa, consoles, Truetone D1143, Fada 44, Majestic 90, Philco #11, Freshman Masterpiece, Sparton 600, AK 55, Majestic cabinet, tabletops, parts and stuff. Randy Seifert, 2617 J. Street, POB 45, Middle, IA 52307. (319) 622-3568 Fax (319) 622-3461. [9809]

FOR SALE: STANCOR FILAMENT TRANSFORMERS, new in box, two P6309 and one PC-8414 \$15.00 each plus shipping. Hammarlund SP-600, Natiaol NC-2-40D, Make offer. Kenneth Miller, 10027 Calvin Street, Pittsburgh, PA 15235. (412) 242-4701. [9809]

PARTING OUT MAJESTIC 90 CONSOLE. Selling 1922 Silverone "Portola" phonograph. Scott "Stereomaster 2400" phonograph. Charles Harper, 2000 Jackstown Road, Paris, KY 40361. (606) 484-9393. [9809]

GENERAL RADIO 681-B and companion 475-c freq. monitors, \$100/both. Northern radio 254 Audio and +/- MA monitor, \$40. Richard P. Robinson, 868 Main Street, Plantsville, CT 06479. Phone/fax (860) 276-8763. e-mail: richmix@erols.com [9809]

RAYTHEON T2500 portable transistor, 1956, playing, V.G., rare, \$175. GeneralRadio 1936 V.T.V.M. in heavy walnut case, 8 tubes, \$60. Arvin 9574 portable transistor, 1956, \$100. AK double detector repro., excellent, \$100. Airline 62-372 7 tube, large table set, 6 pushbuttons and tuning eye, V.G., \$90. Military BC 348-P receiver, excellent, excellent and w3orking, converted to AC \$125. L. + N. galvanometer in nice oak case, 5 knobs, mint condition, \$45. RCA tombstone 6T-9 V.G., \$85. Radiola AG 1380 loopantenna repro., folds up, CA 1924, \$150. Spider web round loop antenna,

repro., \$50. All plus S. + H. Please call before 9:00 p.m., Wally Worth, 2 West Elm Ave., Wollaston, MA 02170. (617) 479-4512. [9809]

For Sale: Clock "GE ELECTRONIC TUBES" 1950s, \$200. Original literature for "Pakette" Crystal Radio, \$20. Mike Grimes, K5MLG; 3805 Appomattox Cir, Plano, Texas, 75023, (972) 867-6373.

FOR SALE: Radios and Test Equipment, all fairly priced. Please send SASE for current list to Alex Kaplan, WA4AK, 5347 Park Place Circle, Boca Raton, FL 33486. E-mail: alexlaw@gate.net Thanks! Alex Kaplan WA4AK [9809]

For Sale; Tube testers. Simpson Model 330, very nice. \$100. Hickok Model 539c with manual and obsolete type tube manual, very nice \$125. Both plus ; shipping. Hallicrafters S-38, S-38A, S-38B, or S-38c 's. Nice looking unchecked, with copy of manual or Riders. \$ 85 each includes shipping to any of the 48 USA. Shipping to Japan is \$26 more US funds. BobWA7IHN Oregon 503-749-1149 ; email wa7ihn@aol.com 6 / 28/ 98 thanks & 73 [9808]

For Sale: National HRO-500, with LF-10 Preselector, Good to Excellent, \$895. Hammarlund HQ-110, with speaker, near mint, \$125. Grundig Satellit 700, with all memory chips, NIB, \$395. All plus S&H. Irv Sanders, 242 Hunter Lane Harrisburg, PA 17112-8922, Phone 717-469-2185, (reasonable hours please). [9808]

For Sale: Riders Radio Manuals Vols 6 & 7 both in good condition \$25. each plus shipping via book rate. Several Military J-47 knee clamp keys. NOS some still in the box \$ 45. each. Johnson 250 watt match box tuner /without meter, mint condx \$100. all items plus shipping. Many ARRL handbooks and other Antique Ham equipment LSASE for list WA7IHN PO Box 442 Aumsville, OR 97325 or via email wa7ihn@aol.com ph 503-749-114 Oregon [9808]

FOR SALE --TUBE TABLE RADIOS--ALL NICE--ALL WORK Radiola 18, light oak, full set globe tubes, w/RCA 100 loudspeaker \$400; Zenith 8TO1, gray bakelite, AM-FM, great look, great sound \$200, Silvertone 7010, ivory, AM-FM, nice \$100 Learadio 565, dark mahogany table set \$75 Philco 70, large cathedral, \$300 Sparton 6-36-SX, light & dark brown wood, 6 bands, \$250 Packard Bell 771, California and Northwest dials, \$150 Silvertone 6002, Ivory metalw/red dial, nice, \$125 Sparton 365, heavy green plastic, light green rattan-panels, pretty, \$175 Packard Bell 5R1, black plastic-white grill, pretty (scuffed bottom corner) \$75 -best regards-Chuck Bray, 1322 Ivy Rd, Bremerton, WA, 98310 (360) 373-1013 email cbray@linknet.kitsap.lib.wa.us [9808]

FOR SALE: A1 WA portable, AM, FM, SW. \$25.00. Many air tuning capacitors. SASE for list. Bill Riley, 863 W. 38th Avenue, Eugene, OR 97405. (541) 345-2169. [9809]

FOR SALE: RADIOLA 20 - \$175, Crosley 157 cathedral - \$250, Crosley 125 cathedral - \$190, Gloritone 26 cathedral - \$200, Airline 62-177 tombstone - \$125, Zenith 827 - \$175, Zenith H-500 transoceanic - \$125, Zenith B-600 Transoceanic - \$150, Philco 60 cathedral - \$150, Philco 84 cathedral - \$150, Philco 620 tombstone - \$125, RCA 110 cathedral - \$250, RCA T6-11 tombstone - \$125, 6T tombstone - \$125, GE k60P cathedral - \$250, S-22 tombstone - \$150, GE m-51A tombstone - \$125, FADA "special" R-65 - \$150, National NC-88 - \$100, National 109 - \$125, A.C. Dayton AC-63 - \$120, Freed Eisemann FE-15 - \$135, -- J. Gary Cameron, 824 Andrews Street, Southington, CT 06489 (860) 276-9200 [9806]

Introducing The Zenith Battery Board Model Z-BB

Made to fit the battery compartments of Zenith Transoceanic portable radios, models G-500, H-500 and the 600 series. It exactly replaces the Eveready type 752 battery. To install just slide the battery board into the battery compartment, plug the Zenith battery plug into it and close the back. That is all there is to it.

On vacation your transoceanic may travel with you, but now it can travel with you playing. With the battery board installed, your Transoceanic will perform at its best. Stations will come in clear without the introduction of noise caused by motors, electrical appliances and other man made interference. Due to the lack of line noise you will be able to pull in those weaker short wave stations almost impossible to understand as compared, at times, when the set is plugged into the AC mains. The bottom line is top performance from your Zenith transoceanic and the Zenith Battery Board will help you get it.

The battery board requires six "D" cells and ten 9-volt batteries. Alkalines are recommended to achieve maximum economy. Price is \$40.00 less batteries plus S&H via UPS. A Zenith Eveready battery, type 752 of old, if bought today would far exceed the cost of a set of alkaline batteries for the battery board and would not provide the extended service available from today's alkaline batteries. So if you want full use of your Transoceanic, buy the Zenith Battery Board.

The Zenith Battery Board may be ordered from:

The Old Tyme Radio Company
2445 Lyttonsville Road, Suite 317
Silver Spring, MD 20910
Phone/Fax 301-587-5280

New Products From Olde Tyme Radio Co.

2445 Lyttonsville Road, Suite 317, Silver Spring, Md 20910
Phone/Fax 301 587-5280 Phone calls between 10AM-10PM
local time. FAX anytime.

- | | | |
|-------------|---|-----------|
| (1) | Zenith Battery Board, Model ZBB. For Transoceanic Models G-500, H-500 and the 600 series. | |
| | Price less batteries: | \$40.00 |
| (2) | Battery Board, Model BB-72. Replaces Eveready 67.5V Battery type 467. | |
| | Price less batteries: | \$17.50 |
| (3) | Zenith Battery Board, Model ZBB-3000-10. | |
| | Price less batteries: | \$17.50 |
| (4) | Zenith Battery Board, Model ZBB-3000-20* | |
| | Price less batteries: | \$22.50 |
| (5) | Adapter, 11A6 to 11A6. Allows use of type 11A6 for a 11L6 thus saving much money. | \$17.50 |
| WIRE | | |
| (6) | 2-conductor black twisted cloth power cord. | \$.75/ft |
| (7) | 2-conductor flat black cloth power cord. | .75/ft |
| (8) | 2-conductor flat brown cloth power cord. | .40/ft |
| (9) | 2-conductor flat gold cloth power cord. | .45/ft |
| (10) | 3 conductor black twisted cloth cord flexible cord in a black cloth sheath. | 1.10/ft |
| (11) | 1-conductor single stranded black cloth wire. | .40/ft |
| (12) | 1-conductor single stranded white cloth wire. | .40/ft |
| (13) | 1-conductor, stranded, 8 colors available. | .35/ft |

Items (6) thru (10) are 18 gauge.

Items (11) thru (13) are 22 gauge.

On all wire, except colored wire, discounts given for quantity. Call or write for details. S&H via post office or UPS additional for all of the above.

*ZBB-3000 20 will provide 2X the hours available from ZBB-3000-10 for the same radio.

To learn about our vintage radios, test equipment and other products we carry, send a 2-stamp LSASE for our 20-page flyer.

LAFAYETTE POWER AMP. model 41'9 with two 10" speakers in portable cabinet for PA work, etc., \$120.00 plus UPS - Eico AM-FM stereo receiver model ST96 works, exc. \$70.00 plus UPS - Webster Electric model 82-25 power amp., working \$80.00 plus UPS - Dukane amp. model 1B665, excellent working \$75.00 plus UPS - RCA amp. model 1ZZ38, working, \$60.00 plus UPS - RCA amp. model 1ZZ18B, working, dust cover needs repair, \$90.00 - juke box amp., works, excellent \$50.00 - Pentron 7" reel to reel model 9T3, working, \$60.00 plus UPS - Steelman phono. amp. with 12 inch speaker in portable record player, works great, \$50.00 plus UPS --- Phil Guinan, 106 Page Road, Litchfield, NH 03052 (603) 889-6213. [9806]

FOR SALE: OLD REFERENCE BOOKS and Magazines, Radio- TV- Ham- Computers, manuals, Catalogs, Test equipment, Novelty radios. All and more in my "Big New List." Send \$1.00 and two 1st class stamps. Also have many, many tubes, send or call your wants to: Ben Martin, 18334 Pepper Street, Castro Valley, CA 94546. Phone (510) 582-6804 or FAX (510) 582-7171. [9806]

FOR SALE: Hickok tube tester adapters for 5-pin Nuvistors. Hickok P/N 1050-127(SA-3). New-in-box. \$6.00 each. 1620 (low-microphonic 6J7) tubes, Hytron. New-in-box. \$4.00 each. 6112 sub-miniature twin-triode tubes, Philips/ECG(Sylvania). New-in-box. \$2.50 each. Postage additional. Lowell Thomas, K6KC, P.O. Box 15026, Fresno CA 93702. E-mail: k6kc@lightspeed.net [9804]

FOR SALE: CARVER M400 STEREO AMPLIFIER; FELIX THE CAT JOINTED 4 INCH TALL DOLL, SAME ONE USED BY NBC FOR TV TEST PATTERN IN 1929 AND 1930; 30 PLUS NOS BOXED TUBES, INCLUDING 2A5, 6A3, 6A4, 6B8G, 37, 39, AND MORE. SASE FOR LIST. -- WANTED: CHASSIS OR COMPLETE 7 INCH TELEPHONE TV SET, MODEL TV 149 OR TV170; MOTOROLA 7VT1, CHASSIS TS18 TV SET. -- CHARLES HARPER, 2000 JACKSTOWN ROAD, PARIS, KY 40361. PHONE (606) 484-9393 [9806]

FOR SALE: Battery Radios, Horn Speakers, Broadcast Microphones. SASE for Prices. Antique Radio Store, 7420 Clairemont Mesa Blvd. # 103-531, San Diego, CA 92118 E-mail...hofeld@juno.com.....Thanks Jack Hofeld... Antique RadioStore [S9804]

FOR SALE: MANY NEW IN BOX, transistor and novelty radios, new in box from the 1960's. Free list, Send LSASE to; Bill H. Hyde, 34 Cerrado Loop, Santa Fe, NM 87505. (505) 466-6613. [9805]

FOR SALE: SILVERTONE, PHILCO, AK, Fada, Radiola, Majestic, tabletop, tombstones, consoles, tubes, parts and stuff. SASE. --- Randy Seifert, Box 45, Middle, IA 52307. (319) 622-3568. Fax, (319) 622-3461. [9805]

FOR SALE: Hickok tube tester adapters for 5-pin Nuvistors. Hickok P/N 1050-127(SA-3). New-in-box. \$6.00 each. 1620 (low-microphonic 6J7) tubes, Hytron. New-in-box. \$4.00 each. 6112 sub-miniature twin-triode tubes, Philips/ECG(Sylvania). New-in-box. \$2.50 each. Postage additional. Lowell Thomas,

K6KC, P.O. Box 15026, Fresno CA 93702. E-mail: k6kc@lightspeed.net [9804]

For Sale: Wards Airline Radio-Phonograph Model 84BR-2719A 105-125Volts AC60cycles Power consumption:150 Watts Craig, POBox 2039, Scotia, NY 12302. [9804]

Tube car radios, Studebaker-Philco S5127, 8 tube, plays \$100 Motorola 251Composition Speaker, works \$50 Side mount crome 4 section 9'antenna \$75 Chuck Bray, 1322 Ivy Rd, Bremerton, WA 98310 (360) 3731013 best regards--Chuck; [9804]

FOR SALE: Riders manuals Vol. 4, 5, 6, 7, all good condx \$30. each RCA Radio Tronics complete Perpetuals Manual by John Rider 1933. looks like Vol. 1 and 2 together by size, 6 inches thick. Good condx \$50 Johnson KW Matchbox with Meter and coupler. Near mint condx \$300. Several Military J-47 Knee clamp Keys. NOS. some still in box \$45 all items plus shipping. Many ARRL Handbooks and other Antique Ham equip. LSASE for list. wa7ihh@aol.com or PO Box 442, Aumsville, OR 97325 ph...503-749-1149 [9804]

Tube receivers for sale Western Electric BC-683-BM \$250 E.H. Scott AR-8511, 5 band, 11 tubes \$300 BC-348/224-B modified for 110 VAC \$300 Chuck Bray, 1322 Ivy Rd, Bremerton, WA 98310 (360)373-1013 [9801]

ALL CHASSIS ONLY -- PHILCO "60" (one tube missing) Balkeit model C, made by Gillfilian Brothers. RCA AP 777 power amplifier unit, no tubes. Philco battery set - 8 - 27 type tubes. Make offer. -- Kenneth

Miller, 10027 Calvin Street, Pittsburgh, PA 15235. (412) 242-4701. [S9711]

Military Receivers for sale RAK-6, VLF/TRF with regeneration \$300 RDR, UHF, \$100 CW-52/UR, UHF, \$100 Chuck Bray, 1322 Ivy Road, Bremerton, WA, 98310 (360)373-1013 best regards, Chuck [9802]

For Sale: Atwater-Kent, Model 46, with speaker, in working condition. Would like \$500, will entertain best offer. P.Lindblade, P.O.Box 46, Hamburg, MI, 48139 or plindblade@usa.net [9801]

300+ Antique Radios- Airline Model 62-606, bakelite deco, toaster shape with eye tube, \$94.50. Emerson model 646 series B, blood red plastic, no cracks, very good condition, \$34.50. Farnsworth Bullet, Model GT050, looks and works good, but has crack, \$147.50. Freshman Masterpiece, 1924, solid wood cabinet, should work. Knight-Allied Knight- kit clock radio, 83Y737, 1958, black and white with construction and owners manual, like new, \$49.50. To see these and many more Radios and Electronics, please send \$2 for 40 page photo list. Radio Ranch, 10745 255th ave. N.E., Belgrade, Minnesota 56312. [9804]

FOR SALE: EXIDE RADIO power unit, model 7-A8, 6 to 180 volts, instruction book included, \$50.00 plus postage. -- Kenneth Miller, 10027 Calvin Street, Pittsburgh, PA 15235. (412) 242-4701. [9712]

RADIOLA-III FANS: Professionally drawn diagram with itemized parts list giving all values, \$3.00 plus LSASE. Affordable WD-11 replacement units, lots of III/III-A support literature. Details free for long SASE. WANTED: Diagram and/or manual for Oak Ridge Products Signal Generator, model 103; RCA wood table set, model 5T4 as pictured in Red Book for 1936 and Red Book Vol. I and II; Philmore 7001C as shown in Allied catalogs of mid-1950's. Have hard to find 7001CR and earlier 6C6 version of same set, unbuilt in box, for trade. -- Dave Smith, K9UIM, P. O. Box 81, Olney, IL 62450 E-mail -- k9uim-a@juno.com [S9711]

DeFOREST Radio Telephone & Telegraph "Kismet" 1920's battery set (uses 5 of C-301A's) with MAJESTIC "GGH" Horn. Both VG+ - \$450. AMERICAN BOSCH Model 28 - \$75. Sansui 1000A Tuner-Amplifier, uses 4 of 7591 output, works & looks excellent - \$275 includes new 7591's. PHILCO PT-44, like new - \$65. HICKOK I-177 Military Tube Tester, works good - \$75. Also, many NOS ham radio sweep tubes at fair prices (like 6LQ6 - \$25). DIGITAL PHOTOS AVAILABLE FOR MOST ITEMS. Please email for your requests. Bob Putnak, 1507 4th Street, Monongahela, PA 15063 (412) 258-6236. email: rjputnak@b4futures.net [S9710]

Transistor Radios For Sale: Silvertone 2205, VERY nice, been in leather case, \$40 Zephyr ZR620, Excellent except small chip near back, bottom of side, \$150 Motorola 56T1 from 1957, Excellent, small paint wear near vol. knob, \$250 Big Spark Plug, vgc, \$75 Big Watch Radio, vgc, \$80 Silvertone model 214, near perfect, \$40 Planat Air Pocket Crystal Set - "World's Smallest Radio", with box, phone, instructions, Box quote: "No batteries, no tubes", good, offer Raleigh AM set made to look like small B&W TV set, good, big, \$30 Conar transistor test set-an AM radio with socketed transistors on top for "in-circuit" testing of germanium transistors, good, rare, \$100 Gary Follett, 587 Pelham Blvd., St. Paul, MN 55104 gfbike@millcomm.com

FOR SALE: Ham/short wave receivers, Realistic DX-160 w/SP-150 speaker \$125, Hallicrafters S-38-D \$75, Drake R-4C w/4-NB Noise Blanking & amp; MS-4 Speaker (mint) \$400. Chuck Bray, 1322 Ivy Rd, Bremerton, WA, 98310 (360) 373-1013

NEW 98 PHOTO LIST -- Antique radios and electronics over 40 pages (condensed), hundreds of old radios, tubes, parts and old electronics, A to Z. Please send \$1.50 plus 55 cents SASE. -- M.R. Ohman, Box 314, Albany, MN 56307 [9802]

For sale: Ham/shortwave receivers National SW-54, nice-works, \$125 Hammerlund HQ-120X, nice-works great (recapped w/orange drops) \$250 Chuck Bray, 1322 Ivy Rd, Bremerton WA, 98310 (360) 373-1013

TURNTABLE, RECORD PLAYER, phonograph replacement repair parts, cartridges, pickups, idlers, complete reconditioned players/ turntables. Tube/ transistor sets only. Accessories. Contact West-Tech Services, P. O. Box 1415, Sebring, FL 33871. Phone (941) 471-0922, FAX (941) 471-3817.

I'm looking for an outlet to sell a Hammond Solovox. The keyboard, amp, speaker, and wooden speaker box are all in very excellent condition. The multipin cable is also intact and in excellent condition. The whole package is very clean and no rust, dings, or discolorations. All the vacuum tubes (6SJ7's 6J5's, 6H6's 6SN7's, 6K6's, 6SK7's and (1) 5Y3) are also in place. I would consider best offer or old pre-1950 radios in trade. Thanks Tom Hunt 3308 Grasmere Drive, Lexington, KY 40503 (E-mail: thunt@lexmark.com) [9710]

Over 100 Antique tube radios for sale; (Admiral, Airline, Arvin, Coronado, Delco, Emerson, GE, Hallicrafter, Jupiter, Monacor, Music Master, Musicaire, Philco, Pilot, RCA, Sylvania, Sentinel, Sonora, Silvertone, Tele-Tone, Traveler, Truetone, Westinghouse, Zenith) Send SASE or email or visit my web page for a complete list Dave Pewowaruk 931 23rd ST SE, Rochester, MN 55904 507-280-5975, HP95@AOL.COM, http://members.aol.com/hp95/radio.htm Consoles, Table top, Wood & amp; Plastic from \$15 to \$100 priced to sell.

FOR SALE: Freed-Eisemann Model NR-60 (\$90), Music Master Type 60 (NO CHASSIS, \$45), Two Crosley 804-60 Jewelboxes (\$75 and \$60). Email at@flash.net or snail mail: Bill Buchsbaum 8638 Leyland Drive San Antonio, TX 78239

FOR SALE Hallicrafter SX-71 and SR-46 speaker both in working order and in good shape \$300.00. Belmont 6D111 white some paint chips otherwise fine \$175.00 Philco model 60 good shape \$250.00. Royal 500-H mint in box white paper work \$225.00 Frank Prince 3316 tenth ave. Racine Wi. 53402 414-639-9307. [S9712]

HAVE MISC. FOR SALE ... Zenith dial glass and escutcheon (12 tube), Zeniths, several chassis, as is, portable organ tone buttons, power transformers, (misc.), tubes, 30's thru minatures, 1939 Millis phono amp. (no tubes) pwr. reg supplies 2-3 amps., lots of other stuff, Lyric console #50 tube output, Crosley Clock Radio, RCA 7T chassis and escutcheon, 116 Philco and speaker (torn) Hammarlund SX110c, NC270 and speaker, S27 am&fm receiver, Zenith microphone and recording assembly, loctal tube and eye, misc. electricdynamic speakers 47, R27 and 6 ch transx. (Eagle?), tank top Admiral phono, 78 rpm, plastic cabinet, Westinghouse table set 8" p.m., Craftsman AM&FM chassis (chrome), Air King push button (table), 10-6 and 2 meter pre-selector, misc. tube shields 30's thru 40's, books, electronic (radio), Bring your truck. All will call! A. Mechler, retired, Arts Radio, 2724 Wagner St., Cincinnati, OH 45225-2332.

LABORATORY POWER SUPPLY, adjustable AC 0-130 volts, 7.5 amps., DC 0-36 volts 15 amps.. With meters ... Sorenson RC 36-15, \$300.00, 60 lbs., James E. Hurlzeler, 2244 Via Alacalones, Palos Verdes Estates, CA 90274. (310) 375-8594. [9803]

FOR SALE: 65 YEAR ACCUMULATION of over 1500 radio tubes from the 20's to 60's, tube radios, transistor radios, tube testers, RF & audio signal generators, capacitor testers, 4" - 12" speaker. dynamic, magnetic & pm, vintage A & B power packs. Rider manuals, tube manuals, transistor testers, radio parts, capacitors, resistors, transistors, IF & RF coils, power transformers and much much more. Must sell entire lot due to illness. Pick up only. Thanks. -- George Greenberg, KD4OBV, 1701 Andros Isle K2, Coconut Creek, FL 33066. (954) 971-9053.

I've designed a pair of one-tube radios that can drive a speaker on local stations and with a good longwire antenna. One is a superhet, one is a TRF circuit. These radios use a Compactron tube, still easily available many places. For a six-page construction article with full details, please send a buck for either article and a 55 cent SASE to: Dick Parks 2620 Lake Ridge Ct. Oakton, Va. 22124 Thanks, and stay well. dparks@erols.com [9709]

FOR SALE: CABINET ONLY WITH DIAL GLASS FOR ZENITH 6s-27, \$30.00. PICKETT SLIDERULE WITH CASE AND INSTRUCTIONS, \$10.00. -- JAMES S. LOONEY, Route 1 Box 54, Grundy, VA 24614. (540) 531-8677. feb 97

TUBE CADDIES - GE very good \$25.00 - plain brown \$20.00 -- Kenneth Miller, 10027 Calvin Street, Pittsburgh, PA 15235. (412) 242-4701.

FOR SALE: Reprint of book, "GILBERT RADIO APPARATUS, 1919" 64 pages, written by Clarence Tuska, associate IRE, Send \$10.95 plus \$2.00 for shipping. -- Tuning condensers, capacitors, single, 2 gang, 3 gang, receiving, transmitting from 1924 to 1954, \$5.00 to \$15.00 plus shipping. Tube sockets, fuseholders, pilot light assemblies, ball and bat handle toggle switches, new and used 50 cents to \$5.00 plus shipping. Custom made in plug in coil forms, 4, 5, 6 octal based and SW-3 replacements. -- James Fred, R 1, Cutler, IN 46920. Phone (317) 268-2214.

NEW RELEASE: Lots of everything All items complete except where indicated. All items cosmetically good. For details send 2-STAMP LSASE FOR 20 PAGE FLYER, NO, 198 TO: OLDE TYME RADIO COMPANY, 2445 LYTTONSVILLE ROAD, SUITE 317, SILVER SPRING, MD 20910. Phone/fax (301) 587-5280. [9804]

GRUNOW

FOR SALE: GRUNOW, All Wave Radio # H C 10: Converter. -- Call (803) 726-5762, Hoover Noonan, Route 1, Box 187, Pineland, SC 29934-9727 [9806]

HEATHKIT

Ham Transceivers Heathkit HW-101, SSB, all band \$200 Yaesu FT-101-B, SSB, all band w/FV-101-B external VFO \$500 Chuck Bray, 1322 Ivy Rd, Bremerton WA 98310 (360) 373-1013 [9709]

JACKSON-BELL

FOR SALE: JACKSON-BELL model 62 Peacock cathedral, plays in good condition, \$375.00 plus shipping obo. WANTED: MAGNETIC phono pickup head for G.M. radio/phonograph, circa 1930. Willard Smith, 1802 13th St., Bedford, IN 47421. Call eves. (812) 275-5760 [9804]

LITERATURE

EIMAC CATALOG 1952 \$20. Ampere catalog 1946, \$20. General Electric broadcast equipment, 1953-

54, \$50. RCA transmitting tubes TT-5, \$15. Harris/Gates MW-50 broadcast transmitter manual, \$20. RCA broadcast catalogs, camera terminal, film, transmitting, etc. \$50/all 7 in binder. Richard P. Robinson, 868 Main Street, Plantsville, CT 06479. Phone/fax (860) 276-8763. e-mail: richmix@erols.com [9809]

OVER 600 BOOKS on radio, wireless, telegraphy, etc. Check out the "Electro-Technology" catalog at <http://www.abebooks.com/home/oldauthors>. Old Authors Bookshop, 13 Gibson Lane, PO Box 403, Morrisburg, ON, Canada K0C1X0 (613) 543-3337 [9804]

SELLING RARE COMPLETE 82 years collection of QST from issue one, December 1915 to present documenting the history of radio. \$3,000.00. --- Ken Miller K6IR, 16904 George Washington Drive, Rockville, Maryland 20853-1128. (301) 774-7709. E-mail dtgr94a@prodigy.com [9804]

FOR SALE: Sams Photofacts #177 to #1801 and schematics for Emerson, G.E., Motorola, and RCA radios from the '50s - \$2.50 each + shipping. Michelle Troutman, 47 North Main St., Brewer, ME 04412-2007. E-mail: michelle@acadia.net, <http://www.acadia.net/michelle/index.htm> {S9711}

BOOKS FOR SALE: The Radio amateur Handbook, \$20.00 each - 1936 (no cover) 1942 Special Defense Edition - 1943, 1948, 1949, 1953, 1958, 1959, 1963, 1966, 1978, 1980, Learning The Radio telegraph Code, \$10.00 each - 1961, 1968, 1970 A Course in Radio Fundamentals, 1960, \$10.00 - The Radio Amateurs Operating Manual, 1966, \$10.00 - Hints and Kinks, Volume 6, 1959, \$20.00 - Single Sideband for the Radio Amateur, 1965, \$20.00 - Ham Radio Handbook, Electronics Illustrated, 1959, \$25.00 (with dust cover) - The Radio Handbook (loose cover) 1938 \$25.00 - The Editors of Radio (magazine) excellent book Sam's Automatic Record Changer Service Manuals, all for \$100.00 - Volumes 2, 3, 4, 5, 7, 9, 12 (also covers wire and tape recorders) - Heathkit DC Electronics course \$15.00 - Radio Trouble Shooters Handbook, Ghirardi, 1939, \$40.00, work cover but excellent book. --- U.S.A. mail included --- Chuck Bray, 1322 Ivy Road, Bremerton, WA 98310 (360) 373-1013. [9712]

POPULAR ELECTRONICS, electronic handbooks and other electronic hobby magazines for sale @ \$.25 each. Other radio and electrical magazines slightly higher. Last chance, all unsold issues going to the local library sale. Golman, 3 Amy Lane, Queensbury, NY 12804 [S9711]

SAMS PHOTO FACTS for automotive radios, many 1950's types. Send SASE for large list. Zenith, nice, circa 1952, poster full color, shows maroon AM FM clock radio and green AM clock radio, really nice condition, \$5.00 PR Novelty, P. O. Box 140, Milwaukee, WI 53201. [9709-2]

FOR SALE: 52 popular electronic magazines, dates 1972-1982, all \$18.00 plus shipping, phone or write, (601) 922-2235 --- Thomas Burnside, 4838 South Westhaven Drive, Jackson, MS 39209-4711.

SCHEMATICS for most radios from 1920's through 1940's, some 1950's. Send S.A.S.E. and \$3.00 for each schematic. If schematic is unavailable, money will be refunded. --- Antique Radio Schematic Service, 13911 Kensington Place, Houston, TX 77034.

FOR SALE: BOOKS, Practical Radio Circuits (1938) \$4.00, Profitable Radio Troubleshooting \$5.00. All plus UPS, phone or write -- Thomas Burnside, 4838 S. Westhaven Drive, Jackson, MS 39209. Phone (601) 922-2235.

FOR SALE: SAMS AR series no. 22 thru 321. Also some HTP, TR, MHF and TSM \$3.00 each for AR -- \$2.00 for others plus shipping -- Jesse Armstrong, 220 Oakdale, Pasadena, TX 77506. (713) 473-8925.

FOR SALE: Copies: Hard To find Schematics for Radios, Also kit radios, 1922-1950. Manuals: test equipment, ham gear. Contact me for prices. availability --- Duane Ballew, 6813 152nd Street Ct. NW, Gig Harbor, WA 98332. (253) 851-4505.

FOR SALE: SAM's in binders, binder number 20, 21, 22, 23, 24, and 25 in good condition \$6.00 each plus UPS --- Phone or write: Thomas Burnside, 4838 S. Westhaven Drive, Jackson, MS 39209-4711. (601) 922-2235.

MAJESTIC

FOR SALE: 1929 Majestic Model 90 Console Radio. Walnut over solid oak cabinetry with solid brass hardware in impeccable condition. Radio is complete and working, but requires adjustment to perform optimally. Schematic included. \$225 obo. K.R. McConaughay, 326 Round Hill Court, Bolingbrook, IL 60440. (630) 739-3793

PARTS

PARTS WESTERN ELECTRIC TRANSISTOR, NOS, circa 1959, original boxes marked "#2114" on transistor boxes marked in pen "2114 yellow" 10.00 each. Carbon film resistors half watt size as low as .06 each FP can capacitors 3.00 each. Send SASE for lists. PR NOVELTY, P. O. Box 140, Milwaukee, WI 53201. [9709-2]

FOR SALE The following Halldorson filter, chokes and transformers in original boxes: 2ea T-341, 2ea T-343, 1ea HVAT-1, 2ea HVAT-3, 1ea B4-810, 1ea B4-806 and 2ea HVPT-4. Contact Ron Dzuba, 2627 Eureka Hill Road, Pt. Arena CA. 95468, Tel# 707-882-2145, E-mail: dzuba@mcn.org. High bid for 1 or all. You pay shipping. jun 97

LARGE STOCK VARIABLE AND FIXED AIR CAPACITORS AND TRANSFORMERS. SASE TO: BILL RILEY - W7EXB, 863 W. 38TH AVENUE, EUGENE, OR 97405.

PHILCO

FOR SALE: Complete Instructions For Adjusting All Philco Radio Receivers, a 1934 Philco Service Department reproduction. \$3.50, postpaid. Pete Petersen, 5414 120th Ave., SE, Bellevue, WA 98006.

PHONOGRAPH

Two phonographs for sale: (1) Victor Credenza, the four door/spring motor model with extra reproducer. Cabinet is in very good condition but has some loose, but easily reglued veneer on the sides. Asking \$750.00. (2) Brunswick upright with ultona arm and original record albums. Oak case and finish in excellent condition. Asking \$350.00 Both machines and a bunch of records for \$1000.00. Both machines in, good working condition. Russ Shaner, 66 Requa St., Rochester, NY 14621 (716)266-2854. russell.shaner@mc.xerox.com Thank You [9809]

I have a great collection of, vintage classical records to sell. With the best wishes Andrey N. Merkulov, Ph.D tel/fax: +7-(812)-157 09 53 7line220@nevsky.net 19 June 1998 Russia, Saint-Petersburg [9809]

1893 Edison Home Phonograph, witches' hat horn with brass bell, mechanism & cylinder drive run perfectly, case & decal in good shape. Somesuper-

ficial rust, rust spots on horn, needs reproducer. Original highly restorable condition. Includes wax 2-min. records. Asking \$500. E-mail or Bill Berg, P.O. Box 2054, Gearhart OR 97138. [9804]

Pfanstiehl needles (diamond) 50+ also approx 10 Jensen Saph and Osmium plus case and manuals \$125. Harry Pewowaruk 1535 No 8th Ave St Cloud Mn 56303 Hpe-wowaruk@aol.com [9804]

For Sale: Wards Airline Radio-Phonograph Model 84BR-2719A 105-125Volts AC 60 cycles Power consumption: 150 Watts Craig PO Box 2039 Scotia, NY 12302 [9804]

Phonograph (Gramophone) needle tins for sale/wanted, by British gramophone needle tin specialist. Many British, German, French, Foreign needle tins for sale/exchange. Illustrated catalogue available. Gramophone postcards, approx. 40 different gramophone related postcards. Illustrated catalogue. HMV thimbles, mint white bone china, dog & gramophone logo. Very attractive. \$6 each. HMV (Nipper) items also available. Ruth Lambert. For details of ordering/catalogues etc. Email. gram.needlebins@btinternet.com Some of items are on web site. <http://www.btinternet.com/~gram-needlebins> Email gram.needlebins@btinternet.com Ruth Lambert, 24, Churchway, Weston Favell, Northampton. NN3 3BT. England. [9803]

1906 Victor Talking Machine VV-80 Floor model. Hand crank- Wanting to sell and would like to find out price. Cabinet is in good shape. Plays somewhat. E-mail to Janice, Smith @USA.net or write to Janice Smith 3235 Tucker School house road Hanson, Ky 42413 [9801]

For Sale: Columbia Phonograph with Morning Glory Horn and Stand. 100% complete machine. Restored in early 1997. Runs very well and in great condition. Horn is all original and has a few decals that date it in the very early part of century and in fair condition. The stand is new. I would like to either trade it or sell it. A very nice machine that plays cylinders very well. Email: PANAM@Prodigy.Net or Trip757@Aol.Com Or Mail at Michael Morris, P.O. Box 431161, Miami, FL 33146-1161. Photos are available and am very flexible. [9801]

Gramophone (Phonograph) needle tins for sale and wanted. I'm a British collector and specialise in needle tins. I have many for sale /swap. I particularly like U.S. tins and Canadian. I have many for sale and can send illustrated lists. Many tins from England, France, Germany etc. I also specialise in Gramophone postcards (moderns) and have over 40 different gramophone related postcards, illustrated list available. Details - Ruth Lambert, 24, Churchway, Weston Favell, Northampton, NN3 3BT. email - gram.needlebins@btinternet.com [9801]

I have a Walton 9s232 in great shape for \$1600.00 Edison Ambrolla no.18 good working order \$450.00 Columbia Graphophone type Q for \$450.00, a child's phonograph made in Germany for \$350.00 (414)-639-9307 Frank Prince 3316 tenth ave. Racine Wi. 53402 adiolaman@ultra1.phoenixnet.net jun 97

Selling Victor floor model VV-210 for \$100. Has broken door hinge but works ok. To be picked up only. Address: 6 Meadow St. Amsterdam, NY. Phone 518-843-3228. goodo@telenet.net jun 97

FOR SALE: Cheney 857 windup phonograph, style 31, s/n 103934, ca 1916. Two tone oak cabinet by Berkey & Gay. Two reproducers. Excellent condition, inside and out. \$300. J. Ligouri, 7 Sycamore Court, Atkinson, NH 03811. 603-362-5712 e-mail: Jjligouri@aol.com jun 97

Sounds Of Old.. Your best stop for Phonographs, Graphophones, Roller Organs and Music Boxes. Also including other Automatic Musical Machines. Member of MAPS and of NEWMAPS (Wisconsin Chapter) Email: Kenneth@victrola.com Phone: (941) 465-4145

RADIO SHOWS

FOR SALE: MANY OF YOUR FAVORITE OLD TIME RADIO SHOWS ARE AVAILABLE ON TAPE CASSETTES. YOU SELECT THE SHOWS YOU WANT AND PURCHASE THEM BY THE HOUR. FAST, FRIENDLY SERVICE. SEND FOR OUR CATALOG LISTING OVER 5,400 SHOWS ARRANGED BY CATEGORY AND TITLE. ONLY \$2.00 (P & H). SEND REQUEST TO: ERSTWHILE RADIO, P.O. BOX 2284, PEABODY, MA 01960.

LISTEN TO OLD TIME RADIO SHOWS AND VINTAGE MUSIC ON YOUR BACK YARD SATELLITE DISH or local cable TV system. This service is free and without commercials. For more information, call The Yesterday USA Satellite Superstation Network, 2001 Plymouth Rock, Richardson, TX 75081. (214) 690-3636, 24 hour FAX (214) 644-2473

RADIOLA

FOR SALE: - RADIOLA SPEAKER, model 100, needs cleanup, but works fine, \$115.00 plus \$10.00 packing and UPS. Max Strange, 11710 Wayneridge Ct., Fulton, MD 20759 (301) 725-3858. [9804]

SENTINEL

FOR SALE: SENTINEL 284-1, plastic, 1946, good condition, \$75.00 plus shipping and handling. -- Leroy Neal, 603 Butterworth, Dyersburg, TN 38024. (901) 285-5120 after 8:00 p.m. cst.

SERVICES

WE RE-CONE AND HAVE PARTS FOR ALL home, auto, pro. and vintage speakers. -- Tri-state Loudspeaker Reconing, (724) 375-9203, <http://www.nauticom.net/www/speakers> Dennis McNeil, 650 Franklin Avenue, Aliquippa, PA 15001. E-mail: speakers@nauticom.net [9806]

HORN SPEAKER REPAIRS. REPAIRS to most horn driver units -- world- wide service. Diaphragm repair/replacement. Repairs to all antique speakers, including auto, home and professional. Recone kits available on many makes and models of speakers. Atwater kent, Zenith and many others. Also large selection of speaker drivers -- woofers, midrange and tweeters. Unfinished cabinets to match woofers, tweeters and crossovers available. Celebrating our 25th year with thousands of satisfied customers. SPECIAL OFFER! 2nd speaker half price on repair of three or more speakers in one shipment. World wide repair service. Speakerworld Technology, 2000 Warm Sps. Ct. #6, Fremont, CA 94539-6744. (510) 490-5842. Fax (800) 577-3253

SHORT WAVE

10 BAND NINIATURE SHORT WAVE RADIOS! Listen to the entire world, (takes 2 AA batteries or 3 volt adapter, not included) Price break. \$35.00 postpaid. Richard Brill, P. O. Box 5367, Old Bridge, NJ 08857.

SPEAKERS

FOR SALE: WESTERN ELECTRIC CONE 18"W/8 SIDED METAL BASE, DATED 1921, CONE NOT PERFECT - \$125.00; MAGNAVOX DUAL ELCTRO

MAG. SPK'RS. 12." One with matchiing transformer, 7 prong plug, cones not perfect - \$60.00 - AK Electro Dynamic 7," 150 ohms, field and output coils O.K., mounted in flat board, cone not perfect \$30.00; Radiola 110A, probably needs reconing, \$18.00; Emerson 12" permanent magnet 3.2, cone perfect, NOS, \$45.00 --- Maureen Martin, 1407 Memory Lane, Lutz, FL 33549; (813) 949-1835. [9809]

IV'E SEVERAL HORN SPEAKERS bases without horns, horn without bases and horns without bells. If you've horn speaker parts for sale or trade or if you are looking for a part maybe we can help one another and trade or buy and sell as needed. -- Charles R. Combs, 508 E. Daniel, Albany, MO 64402. (816) 726-3038.

TEST EQUIPMENT

FOR SALE: GENERAL RADIO lcr BRIDGE 1650a, Good condition \$225. Shipped prepaid. Bob Lindahl, (503) 644-9643 -E-mail Bob@webgyppy.net [9809]

FOR SALE: SORENSON RC36-15 LABORATORY ac/dc POWER SUPPLY, \$150.00 TEKTRONICS type 647 dual trace oscilloscope \$150.00. Both in Los Angeles area to reduce shipping costs. J. E. Hurzeler, 2244 Via Acalones, Palos Verdes E, CA 90274-1647. (310) 375-8594. [9809]

FOR SALE METERS: Weston, Simpson, RCA, Trip-let, others. SASE for list. Bill Riley, 863 West 38th Avenue, Eugene, OR 97405-2375. [9809]

FOR SALE -- ANTIQUE MILLIOHMMETER, Shallcross #670A, in oak case, excellent, last calibrated in 1942, \$75.00 plus \$8.00 packing and UPS. Max Strange, 11710 Wayneridge, CT, Fulton, MD 20759. (301) 725-3858. [9805]

SIGNAL GENERATORS, SCOPES, BRIDGES, grid dip meters, voltmeters, etc. Too many to list. Tell me what you want. -- Dr. Turke, P. O. Box 2288, Hollywood, FL 33022. (954) 925-3670. [9805]

FOR SALE: Hickok tube tester adapters for 5-pin Nuvistors. Hickok P/N 1050-127 (SA-3). New-in-box. \$6.00 each. 1620 (low-microphonic 6J7) tubes, Hytron. New-in-box. \$4.00 each. 6112 sub-miniature twin-triode tubes, Philips/ECG (Sylvania). New-in-box. \$2.50 each. Postage additional. Lowell Thomas, K6KC, P.O. Box 15026, Fresno CA 93702. E-mail: k6kc@light-speed.net [9804]

Weston #370 Ammeter 2.5/5A AC,DC \$100 Weston #341 Voltmeter 75/150/300V AC,DC \$100 HP 6209B 0-320V @ 100ma PS no manual \$150 IIP 6286A 0-20V @ 10A PS no manual \$150 Harry Pewowaruk 1535 No 8th Ave St Cloud Mn e-mail HPewowaruk@aol.com [9802]

FOR SALE: Tektronics 545-B Dual Time base Oscilloscope with type M 4 channel plug-in module, good condition, works--Chuck Bray, 1322 Ivy Rd, Bremerton WA, 98310. (360)373-1013 [S9711]

Tecktronix 547 Scope with 1A5 dual trace module. So. California only due to weight. Bill Wiseman 25999 Glen Eden Rd. Corona, CA 91719 909-277-9629 wise-man@earthlink.net [9709]

TUBE TESTERS - HICKOKS - HEATHKIT - PRECISION - WRITE FOR DETAILS. Please add U.P.S. charges. --- Kenneth Miller, 10027 Calvin Street, Pittsburgh, PA 15235. (412) 242-4701.

PRECISION APPARATUS model ES-550 oscillograph. Working condition but needs tuning and tweeking. Some new tubes, 5" CRT is like new. \$25.00 plus shipping (weighs 25-30 lbs) or best offer. Also UNITED

ELECTRONICS LABS model E oscilloscope, working condition, 2" crt, open frame construction. \$5.00 plus UPS (approx 8 lbs) or buy both ES-550 and model E for the cost of the ES-550 plus shipping for both. Negotiable. Contact Russ Blakeman at Rt. 1 Box 62E Harned, KY 40144 or (502) 756-1749 or by email at rhblake@bbtel.com

FOR SALE: Test Equipment Oscillators: HEWLETT PACKARD 209A Sine/Square \$225, HP204C \$175, HP204B \$125, HP200CD \$125, EICO 377 Sine/Square \$50; AC Voltmeters: HP400E \$175, HP400H \$75, HP400L Logarithmic \$85, Total Harmonic Distortion (THD) Analyzers: HP333A Autounnulling \$450; Oscilloscopes: Tektronix T912 \$350, Eico 460 \$85; HEATH IO12 oscilloscope \$75; Variacs: STACO bench type 10 amps \$125, OHMITE VT8GC Bench type 6 Amps \$85, All+ship. Mike Nowlen POB 1941, Herndon, VA 22070, mnowlen@cw.net or (703) 716-1363 bef 10pm edt, mach 4th ring

TUBES

TUBES FOR SALE: , ALL TYPES, Send SASE for list. Thomas Ivas, 2932 West 99th Street, Evergreen Park, IL 60805. Phone/ fax (708) 423-0528. E-mail gtk98@yahoo.com [9809]

FOR SALE: LARGE STOCK VACUUM TUBES, boxed, tested, sell highest bidder, list SASE. -- Bill Riley, 863 W. 38th Avenue, Eugene, OR 97405. [9806]

FOR SALE: LARGE STOCK VACUUM TUBES, boxed, tested. Sell highest bidder. List SASE. -- Bill Riley, 863 W. 38th Avenue, Eugene, OR 97405. [9805]

TUBES FOR SALE: Due to health must sell 45 years of collection. Radio / TV -- commercial. Send SASE for list and price. -- Wallace Wilson, 2601 West Avenue, Burlington, IA 52601. (319) 753-1160 (ans. machine) [9805]

FOR SALE: TUBES, ALL TYPES, new and used, no list yet. Send wants. LSASE. -- Joe Pratt, 53 Liberty Street, Clark, NJ 07066 [9804]

For Sale/Trade: Tubes, many 6L6 GA, GB, GC, 5U4 GA, GB, 6CA/EL34, 5881. Most US manufacture. Used/Check OK. \$5 each or will trade HEAVY on 2 used/good WD11, some 01As or an AK 33. Have lots of 6V6, 25,35,50L6, 6SN7, 35Z5, 12BH7, 6BG6G, others, would trade REAL REAL HEAVY on 2 working WD 11s. Also would trade on 30s RCA tombstones-all replies answerd. Thanks, Bob Rosengarten 1448 Lebanon Road, Clarksville OII 45113, E-Mail: brose@erinet.com

VACUUM TUBES for sale. all types and over 25,000 on hand. Please send SASE for comprehensive listing. Thomas Ivas, K9GTK, 2932 West 99th Street, Evergreen Park, IL 60805. Phone/Fax (708) 423-0528 E-mail Tivas@xnet.com [9804]

FOR SALE: LARGE STOCK OF TUBES, tested in boxes, SASE for list. -- Bill Riley, 863 West 38th Avenue, Eugene, OR 97405-2375. [9803]

RADIO TUBES, many new old stock, send large SASE (64 cents) for large list, PR Novelty, P. O. Box 140, Milwaukee, WI 53201

FOR SALE: USED TUBES, \$2.00 each, 5U4, 5Y3, 6BQ6, 6CU6, 6K7, 6Q7, 6D6, 6CD6, 6SN7, 1C7G, 1V, 78, 1626, 12Z3, 6A4LA, 6H6. James S. Looney, Route 1 Box 54, Grundy, VA 24614. (540) 531-8677. jun 97

TUBES For Sale: 8950 (8@\$60 ea), 8908 (4@\$50 ea), 6MJ6 (6@\$45 ea), 6LQ6 (12@\$35 ea), 8417

(8@ \$40 ea), 6JB6-A (20@ \$17.50 ea), 6KV6-A (6@ \$25 ea), 6JG6 (2 @ \$25 ea), 6LF6 (4@ \$40 ea). Pat Smith, Antique Classic & Modern Electronics, 1207 E. Third St., Dayton, OH 45402, 937-223-TUBE (8823), e-mail LDRANNAN@aol.com.

FOR SALE National Union tubes in original boxes. Most of the boxes are sealed and intact but are dirty and dusty since they have been sitting in a garage for at least 40 years. There are three type of box designs which I will describe to help you identify them. Box 1 has a circle on the top and sides and are called radio tubes. Box 2 has N.U. on top and sides and are called electron tubes, Box 3 has a picture of a radio tube on 2 sides. I will list them by Quantity, # tube type, * box design. 5#26*1, 2#27*2, 1#36*2, 1#37*1, 1#39/44*1, 1#45*2, 1#56*3, 1#77*1, 1#82*3, 1#89*3, 1#5Z3*2, 1#6A7*2, 2#6C6*1, 1#6C7*3, 1#6C5G*1, 1#6E7*3, 1#6F5G*1, 1#6F5MG*1, 1#6U7*1, 1#6N6G*3, 1#6N7*1, 1#6V7G*3, 1#12Q7G*1, 1#14B6*2, 1#25Z6GT*2, 1#0Y4*2, 1#1A5GT/G*2, 1#1G4GT*2, 2#1LE3*2, 1#1LA4*2, 1#1LG5*2, 1#5Z4*2, 1#6A8*2, 1#7A8*2, 1#7C5*2, 1#6L7*2, 1#6K6GT*2, 1#12J5*2.....45 TUBES sell them as 1 lot.. Contact Ronald G. Dzuba, 2627 Eureka Hill Road, Point Arena, CA 95468, Ph# 707-882-2145, E-mail: dzuba@mcn.org

FOR SALE: SHOP PULLED TUBES, untested, no boxes, 100 for \$12.00, ppd, Phone or write. Mr. T. Burnside, 4838 S. Westhaven Drive, Jackson, MS 39209-4711. Phone (601) 922-2235.

FOR SALE: USED TUBES, 24, 32, 36, 57, 58, 85, 1D5g, UX199 - \$2.00 each. Westinghouse H157 \$20.00 transistor G.E. P945B \$10.00 -- James Looney, Route 1 Box 54, Grundy, VA 24614-9705 (540) 531-8677. nov 96

ZENITH

ZENITH shortwave model H517T chassis 5H60T. 3-band 2 SW and standard BC band. Reddish brown and black swirled plastic, gold metal dial, speaker, grill and knob trim. Brass pointer. gray translucent knobs, very good condition, works good -- M. R. Ohman, Box 314, Albany, MN 56307 [9712]

WANT ADS

ACOUSTIC RESEARCH

Wanted: A pair of AR-LST loudspeakers (Acoustic Research, "Laboratory, Standard Transducer," circa 1972). Please contact Michael Powell, Box, 3031, Eugene, OR 97403; (541) 346-4955; mapowell@oregon.uoregon.edu [9808]

AMRAD

WANTED: AMRAD 3366 reflex, 2766, 1 stage amp., expensive OK! -- J. C. Woychowski, Fax (860) 739-4673. [S9711]

ATWATER KENT

WANTED: TOP FOR AN ATWATER KENT MODEL 55, ALSO BASE AND REAR PORTION OF SPEAKER CASE (as shown in December 1991, Radio Age) Louis Dombrowski, 363 Kerby Road, Grosse Pointe Farms, MI 48236-3144. Phone (313) 882-5087.

WANTED: Atwater Kent radio to fit in a radio cabinet built by Adler-Royal in the early to mid 30s. Dimensions of radio face are approx, 9" wide and 6" high tapered at the top. Speaker is located on top with a diameter of approx 9" to 10". Cabinet is on legs and has two doors that open out from the middle that expose the radio face

and speaker bay. Please contact Scontini@juno.com or write to: Sal Contini PO Box 5403 McAllen, TX 78502 TEL: 210-630-0806 jun 97

AUSTIN

WANTED: Info on Austin Radio Co. I have a model 41 Or 410 that was made in 1933 but has no manufacturer or address. It is a cathedral, TRF and uses only 4 tubes. The only reference to Austin is a small nameplate on the front. Alos, there is no license statement listing RCA patents. Dale B. Allen, 606 Third St., Herndon, VA 22070. EMail at dallen@melpar.esys.com

CROSLEY

Looking for knobs for a Crosley Mdl#E15 EB table radio it is steering wheel style or any E15 series. Thank you Mark Simants 972-442-3600, marks@gwmail.plano.gov WANTED: CROSLEY - model, 1. 11-123V, 2. 10-136E 10-138 3. D-25mn, no cracks, all parts -- Gilbert Simpson, 18 Beachwood Drive, Ansonia, CT 06401 [9803]

WANTED: #D-25- table 1953, good condition or restorable, all the parts. -- Gilbert Simpson, 18 Beechwood Drive, Ansonia, CT 06401 Phone (203) 734-4083. [9802]

WANTED: CROSLEY model D-25, EISBE, E15WE, E53OMN, no cracks, all parts, restorable or good -- Gilbert Simpson, 18 Beachwood Drive, Ansonia, CT 06401 [9806]

ECHOPHONE

WANTED: R. F. COIL for Echophone S-3 and power transformer. -- Mervyn Ellsworth, 2309, N. 25th Street, boise, ID 83702. (208) 345-6878. [9805]

EDISON

HELP WANTED: CHASSIS AND SPEAKER for an Edison console cabinet model R7 I lost the original because of the death of my restorer when his estate was sold. -- Call or write, Al Forlani, 1025 Poltras Drive, Vero Beach, FL 32963. (561) 231-4189.

FISHER

WANTED: REMOTE FOR FISHER MF-300, motored tuner. Power TRF for Fisher 80 AZ or an 80 AZ = Pilot SP-210 preamp., 845 transmitting tube. Ron Hockman, 807 West Bourke Street, Macon, MO 63552. [9809]

GENERAL

Wanted- 1920's Western Electric radio receiver, either 2A, 2C, 3A, 3B, 4B, 4C, or 4D. Three good Deforest DV-6 or DV-2 tubes. Igor Golioto, 17 Addison Drive, Fairfield, NJ 07004, 973-463-4973 [9808] Western Electric collector wanted: tubes, amp, speaker, microphone, telephones. Any tube theater amp or speaker, Langevin, IPC, RCA, Altec..., Please call Wayne 310-3770056 or e-mail wen@gus.net [9809]

WANTED: SILVERTONE 9001 RADIO (Bunis), Motorola 7 inch TV, model 7VT1, chassis TS-18, Temple TV set, model TV1776, Altair MITS 3800 computer. Charles Harper, 2000 Jackstown Road, Paris, KY 40361. Phone (606) 484-9373. [9809]

WANTED: FRONT DATA PLATE for either o the Zenith military model trans-oceanic radios, R-520/URR or R-520A/URR. Also looking for the original manual for the Hallicrafters R-100/URR military entertainment receiver. Henry Engstrom, P.O. Box 5846, Santa Rosa, CA Phone/fax (707) 549-5179. [9809]

WANTED: UTC A, HA, LS series audio transformers, input mostly. Also wanted, broadcast equipment by RCA, Langevin, WE, Collins, Fairchild, Altec, Gates, etc. Tubes wanted: 264-A, 5840 mini, 6386. Richard P. Robinson, 868 Main Street, Plantsville, CT 06479. Phone/fax (860) 276-8763. e-mail: richmix@erols.com [9809]

WANTED: LAFAYETTE RADIO PF-175, also Regency TS-1, TS-2, MX3000, HX1500, K100, Fred Streisfeld, 65-22 Parsons Blvd. Flushing, NY 11365. (718) 541-1439. [9809]

WANTED: WOODEN BELL with ring for Music Master Horn. Cabinets for Philco 20, 70, 90 cathedrals, bad trim OK, Marion Van Hal, 1328 Orchard, Pella, IA 50219. (515) 628-2347. [9809]

WANTED MILITARY ENTERTAINMENT RADIOS LRR-6, Ansley, Zenith R-520 Jetronics R-853, Belmont RGH or? Also looking for manuals, ads, etc., for morale radios. Henry Engstrom, KD6KWH, P. O. Box 5846, Santa Rosa, CA 95402. Phone/fax (707) 544-5179. [9809]

I Want to buy: Optonica Sharp CP 5000 speakers, 2 pair (year 1978-80). Shure SM 58 or PE 5 EQ microphone (year 1976-80). Liquid filled cushions of the Koss ESP.9 Studio Monitor headphones (1969). Email: jvillhune@cyber1.pspt.fi [9808] Wanted: Cloth covered wire, Western Electric amp. or speaker, Langevin, RCA, IPC, Altec theatre amp. cash or trade for tube Marantz or McIntosh amp. Wayne 310-3770056, e-mail wen@gus.net [9809]

WANTED: - McMURDO SILVER Masterpiece V speaker or speaker and cabinet. Also - coils for Grebe CR. 18 -- Marion Van Hal, 1328 Orchard, Pella, Iowa 50219. (515) 628-2347. [9806]

WANTED: ZENITH 8S661, Philco 39-17, United American Bosch 440T, RCA Radiola cabinet 44, -- Herman Schnur, 3205 Brick Kiln Road, Greenville, NC 27858. (252) 752-2264. [9806]

WANTED: WESTINGHOUSE filament ammeter type CAY 2601. A-P OARD phantom portable (see September 1997 The Horn Speaker cover. -- Joseph Woychowski, 119 Laurelwood Drive, Niantic, CT 06357. (860) 739-3649. [9806]

WANTED: MILITARY ENTERTAINMENT RADIOS LRR-6, ANSLEY, ZENITH R-520, Jetronics R-853, Belmont RGH or? Also looking for manuals, ads, etc. for Horale radios. -- Henry Engstrom, KD6KWH, P. O. Box 5846, Santa Rosa, CA 95402 Phone/fax (707) 544-5179. [9806]

WANTED: RECORD CUTTING EQUIPMENT, TUBE LIMITERS, AMPLIFIERS es, Fairchild, Westrex, Haeco, Neumann, Scully, Neve, JVC, Cinema Engineering, Urei, Universal Audio, Ortofon, Langevin, Dynaco, Scott, Sherwood, Fisher, Brook, Bogen, Harmon Karden, Pultec, Marantz, McIntosh, etc. -- Kim Gutzke, 7134 15th Avenue S., Minneapolis, MN 55423. (612) 869-4963. [9809]

WANTED: NOVELTY CRYSTAL radios, resembling shrunken table top models. Also collecting tiny tubs coat pocket size plastic radios. -- Mike Brooks, 7335 Skyline, Oakland, CA 94611 (510) 339-1751 [9806]

WANTED: SILVERTONE 9001 RADIO (Bunis), Motorola 7 inch TV, model 7VT1, chassis TS-18; Temple TV set, model TV1776; Altair mrrs 3800 computer. -- Charles Harper, 2000 Jackstown Road, Paris, KY 40361 (606) 484-9393 [9806]

FOR SALE: HALLICRAFTERS, Skyrider Panoramic SP-44, tested, working, missing rubber gasket \$82. -- Mervyn Ellsworth, 2309 N. 25th Street, Boise, ID 83702. (208) 345-6878. [9806]

WANTED: CROSLEY #11-23U, Crosley D-25 all parts, no cracks, Parts for Zenith Trans-Oceanics, knobs - aerials (telescopic), etc. Parts for Edison cylinder records, horns, parts for victrola, etc. -- Gilbert Simpsons, 18 Beechwood Drive, Ansonia, CT 06401. (203) 734-4085. [9805]

I WANT to buy the following radios and will buy parts sets as well. Tele-tone 117, 117a, wood table top radio with four speaker holes cut out on front, other wood model has slots cut out for speaker holes. Also want EMERSON wood radios model # 503, 507, and 578, 578A- very small wood table top radio with a plastic grill w/2 knobs. Will buy part sets too, also looking for a Zenith Radio Nurse plastic speaker unit or parts, contact Steve Cabella, at: moderni@slip.net or 500 Red Hill avenue, San Anselmo, CA 94960.

WANTED --- INTERESTING AND UNUSUAL HORN AND PEDESTAL SPEAKERS by Amplion, Vogue, Doolittle, Western Electric, Dicto-Graph and other manufacturers. Also looking for rare hand blown vacuum tubes with wires coming out of sides, tops or bottoms made by De Forest, Moorehead, western electric as well as early signal corp. or navy tubes from the early 1900's. If you have any of these in your collection or collecting dust, why not turn them into cash. I will pay the highest prices for these items. Call Larry Drago, (203) 272-6030 or fax (203) 272-2002. E-mail theradioman@webtv.net [9802]

WANTED: TINY TUBE COAT POCKET size plastic portables, toy crystal sets. --- Mike Brooks, 7335 Skyline, Oakland, CA 94611 (510) 339-1751. [9805]

Wanted Old broadcast gear, limiters, compressors, consoles, recorders, RCA, WE, Collins, etc. Mike States, Box 81485, Fairbanks, AK. 99708 (907) 456-3419 PH/FAX mstates@polarnet.com [9803]

WANTED: ZENITH 8S661, Philco 39-17, United American Bosch 44OT. state condition and price. Herman Schnur, 3205 Brick Kiln Road, Greenville, NC 27858 (919) 752-2264. [9803]

WANTED: RCA DA WORKS to complete RC. Manual instructions on Signal Corp BC98-b and BC 86b receiver and transmitter. Instruction for U.S. Bureau of Ships CRM - 16543 direction finder receiver and loop antenna. Meter flange (3 hole) 3 3/8 diameter. --- Wayne B. Wright, RR 4 Box 220, Bluefield, WV 24701 (304) 248-7064. [9803]

WANTED: CROSLEY #11-23U, Crosley D-25 all parts, no cracks, Parts for Zenith Trans-Oceanics, knobs - aerials (telescopic), etc. Parts for Edison cylinder records, horns, parts for victrola, etc. --- Gilbert Simpsons, 18 Beechwood Drive, Ansonia, CT 06401. (203) 734-4085. [9805]

- Wanted: Western Electric gear, consoles, amps, mics, limiters, also RCA gear. Mike States, Box 81485, Fairbanks, AK. 99708 (907) 456-3419 ph/fax mstates@polarnet.com [9803]

"Wanted: Sony, Radio Shack, or other brand of AM STEREO RADIO (two-channel amplitude modulated stereo) from the 1980s, in working condition. Does not have to be cosmetically good. Portable or boombox preferred...car stereo okay. --- Jay (e-mail: barnold@i-cafe.net) (snail-mail: 1595 Paulson Way, Napa, Calif. 94558)" [9802]

WANTED - LOUDSPEAKER. What have? Ed Schmidt, 1865 Newark Drive, West Bend, WI 53095. [9803]

WANTED - Cathedral sets: Atwater Kent 82 or 92, RCA R28P, Zenith 805, Philco 70 or 90. Original finish without veneer repairs preferred. I am not bargain hunting. Scott Holderman, 14431 Ventura Blvd., #296, Sherman Oaks CA 91423-2826, (818) 981-1782, E-mail: sparks@radiolink.net

LOOKING FOR FADA "BULLET", Zenith 5R3-12, Philco PT-43 or PT 44 and General Television 591 --- Carter Tarrance, 810 Maryland, Athens, TX 75751 (903) 675-6547. [S9712]

WANTED: ZENITH 85661, PHILCO 39-12, United American Bosch 44OT. State condition and price. --- Herman Schnur, 3205 Brick Kiln Road, Greenville, NC 27858. (919) 752-2264. [9801]

Wanted to Buy. Tube Guitar Amplifiers and Effects, Bakelite Table Radios. Also will buy guitars, any condition. Thanks. fcapo@aol.com PH. 973-989-8892 [S9711]

Need wooden radio speakers. Also other horn speakers working or not, Rich Hapcak 1121 Sioux Drive Crown Point, IN 46307 [S9711]

WANTED: 1955-59 CHEVROLET truck radio and speaker, model 987187. Sam's Photofact no. 19. Gernsback Official Radio Manual Volume 7. Meisner coil catalog giving interchange from Meisner number to manufacturer's part number. Philco cathedral radio cabinets. 3KP4 CRT. Pilot TV-37 cabinet. Manual for Measurements Corporation, Model 502 signal generator. Any jukebox parts, speakers, literature. --- Alvin Heckard, RD1, Box 88, Lewistown, PA 17044.

WANTED: SERIOUS COLLECTOR SEEKS EARLY REGENERATIVE RADIOS MANUFACTURED BY AMRAD, DEFOREST, FIRTH, A. h. GREBE, KENNEDY, ADAMS MORGAN (PARAGON). SETS NEED NOT BE COMPLETE (I'VE ALWAYS LOVED A CHALLENGE!) NEED AN EARLY A. K. TA. DETECTOR/ AMP UNIT (GREEN CAN). ALSO SEEKING UNUSUAL HORNS; SUCH AS: AMPLION AR-39 AND "PATRICIAN, TELEMACO FOLDED HORN, HERALD TYPE B" (THIS IS THE ONE WITH THE DIAMOND SHAPPED BELL.) NEED THE LARGE TUNING KNOB AND VARIOMETER FOR A SODION DR-6. (MANUFACTURED BY CONNECTICUT TELEPHONE AND TELGRAPH) LET'S TALK \$\$ OR INTERESTING TRADES! CONTACT JOSEPH WOYCHOWSKI, 119 LAURELWOOD DRIVE, NIAN TIC, CT 06357. (860) 739-3649, FAX (860) 739-4673. jun 97

Wanted: Crystal radio from the 50's shaped like a small plastic rocket. Any semi-reasonable price paid, depending on condition. E. Douglas Jensen, jensen@realtime-os.com P.O. Box 1089, Sherborn, MA 01770

WANTED!!!..Western-Electric Amplifiers, speakers and tubes...Also looking for early Altec, JBL, Tannoy, Ampex (by Jim Lansing), Quad and other quality loudspeakers. Any "old" Marantz tube-type units also desired. Thank you. Larry Storey 818-418-4400 or email to lawrencedahl@ibm.net

Wanted: VU meters, 600: 600 repeat coils, other parts to build a master console. Joe Roberts, 1306 Fernwood Road, Austin, TX 78722. (512) 467-0130. jun 97

Highest prices paid for 78 rpm record collections, lp, 16" 1920-1940 jazz, blues, country wanted zenith, rca, ak, philco, tombstone, cathedral, zenith robot dial concols, capehart (pre.war) rca radiola phono. combo concols wanted, wanted, zenith 40a concol. will buy one, or entire collection. please state model number & make of any radios. e mail antqedison@aol.com or fax 1-412-257-8926 John Marinacci

WANTED!!!..Western-Electric Amplifiers, speakers and tubes...Also looking for early Altec, JBL, Tannoy, Ampex (by Jim Lansing), Quad and other quality loudspeakers. Any "old" Marantz tube-type units also desired. Thank you. Larry Storey 818-418-4400 or email to lawrencedahl@ibm.net

WANTED -- TUBES, AMPLIFIERS, SPEAKERS, CLASSICAL RECORDS; ALTEC, JBL, ELECTRO-VOICE, JANSEN, TANNOY, ETC. --- Vincent Kim, 21305 Bella Pine Drive, Diamomd Bar, CA 91789. (909) 861-3951 apr 97

WANTED: SPARTON 69, RF section or parts radio. I also need several Cardon 484 and 585 tubes. Phone/ fax (816) 726-3038, Charles Combs, 508 E. Daniel, Albany, MO 64402 apr 97

WANTED: SODION S-13 TUBE. SODION DR-6 PARTS SET, MAGNAVOX M-4 horn drivers, J. C. Woychowski, 119 Laurelwood Dr., Niantic, CT 06357. (860) 739-6579

WANTED: ZENITH TransOceanic lid latch, Steve Morton, 905 West First, North Platte, NE 69101. (308) 534-4778.

PRECISION APPARATUS model ES-550 oscillograph. Working condition but needs tuning and tweeking. Some new tubes, 5" CRT is like new. \$25.00 plus shipping (weighs 25-30 lbs) or best offer. Also UNITED ELECTRONICS LABS model E oscilloscope, working

condition, 2" crt, open frame construction. \$5.00 plus UPS (approx 8 lbs) or buy both ES-550 and model E for the cost of the ES-550 plus shipping for both. Negotiable. Contact Russ Blakeman at Rt. 1 Box 62E Harned, KY 40144 or (502) 756-1749 or by email at rhblake@bbtel.com

WANTED: DIAL GLASS for Philco console 41-265. Has broadcast and 2 to 7 mc., 9 to 12 mc. and shortwave. Knob for Hallicrafters S-38D, James S. Looney, Route 1 Box 54, Grundy, VA 24614. (540) 531-8677. apr 97

WANTED - TUBES, AMPLIFIERS, SPEAKERS, CLASSICAL RECORDS; ALTEC, JBL, ELECTRO-VOICE, JANSEN, TANNOY, ETC. --- Vincent Kim, 21305 Bella Pine Drive, Diamomd Bar, CA 91789. (909) 861-3951 may 97

WANTED: SPARTON 69, RF section or parts radio. I also need several Cardon 484 and 585 tubes. Phone/ fax (816) 726-3038, Charles Combs, 508 E. Daniel, Albany, MO 64402 apr 97

I came across The Horn Speaker home page while doing a search for the 'Amplion Products Corporation' that was once located in New York City. I searched the site for information on The Recordovox, an aluminum disc recorder/player manufactured in the early 1930's, with no success. Might you or someone you know be familiar with this unit? If so, I am looking specifically for a needle for this unit. Any assistance would be greatly appreciated. Thank you for your time. Dale Williams email: dalew@virginia.edu Television Systems Engineer voice: (804) 924-3860 Clemons Library fax: (804) 924-7468 University of Virginia http://poe.acc.virginia.edu/~rdw3p

WANTED: AMPLIFIERS, Fender, Ampeg, Gibson, Gretsch, etc. State price and condition. Gretsch, etc. State price and condition --- Herman Schnur, Route 3 Box 151, Greenville, NC 27858 (919) 752-2264.

WANTED: TEN-TEC model 315, RX-10, Mosley CM-1 receiver. State price and condition. --- Herman F. Schnur, 3205 Brick Kiln Road, Greenville, NC 27858. (919) 752-2264.

WANTED: HOME BREW CRYSTAL SETS, detectors, Baldwin C headphones, wholesale source for headphones cords, --- Turke, P. O. Box 2288, Hollywood, FL 33022. may 96

WANTED: SPEAKER AND DIAL FOR KENNEDY MODEL 63, WILL BUY CHASSIS FOR PARTS ALSO UNUSUAL HORN SPEAKERS. HAVE ANSWERING MACHINE, THANKS, RAY SCHOBBER, 4503 WEST DRIVE, NORTH LITTLE ROCK, AR 72118. (501) 771-1480. mar 97

WANTED - OCEAN HOPPER with coil set. AC-1 antenna tuner and issues of Short Wave Craft at reasonable prices. --- Vern Snyder, 5 Parkview Drive, Winder, GA 30680 (770) 307-1459. [9802]

WANTED: GOOD CABINET LID for 1920's Victor Northern electric R-24, information on R-21, R-24, R-50. Phone/fax (660) 726-3038, Charles Combs, 508 E. Daniel, Albany, MO 64402. [9802]

WANTED: ZENITH 8s661, Philco 39-17, United American Bosch 44OT. State condition and price. Herman Schnur, 3205 Brick Kiln Road, Greenville, NC 27858. (919) 752-2264. [9712]

RADIOS WANTED: PHILCO TRANSWORLDS (T-9 and others), Hallicrafters Worldwides, zenith Transoceanics and other transistor or tube multiband portables, --- Phone/fax (916) 726-3038, Charles Combs, 508 Daniel, Albany, MO 64402. [9706]

WANTED: PHILCO model 51-1730 chassis or Philco part #32-4399-4A RF coupling coil. I am also looking for Zenith black dial chassis or parts and 6U5 eye tubes. --- John P. DenHartigh, 5274 Market Street, Kalamazoo, MI 49001, Call (616) 343-7072 after 6:00 p.m. Fax (616) 342-2744.

WANTED - "B" battery eliminator 45/90/135 VDC. Prefer Freshman unit or equivalent for Freshman Masterpiece radio. Also, wood speaker grill for same. --- Dick Roznovsky, 216-321-4309 or write --- P. O. Box 480, Richfield, OH 44286

WANTED: TUBE HIFI, tube commercial amps, speakers and horns. Altec, Marantz, Jensen, RCA, Dynaco, Heath, EICO, Scott, Fisher, McIntosh, Pultec, JBL, Electrovoice, Craftsman and Tannoy. Some old guitar amps. also Fender, Gibson, Vox, Vallo, Supro, Magnatone, etc. Sonny Goldson, 1413 Magnolia Lane, Midwest City, OK 73110. Call (405) 737-3312.

GREBE

WANTED: JUNKER GREBE CR-9, need tuning condenser, tuning knob and grid condenser for restoration of CR-8 and RORN. Also need output coils for GREBE RORN RF Amp. --- Tof Prowell, 413 N. York Road, Mechanicsburg, PA 17055. (717) 697-5227 aeriola@epix.net [9802]

WANTED: GOOD BINOCULAR COILS for a Grebe Syncrophase or parts radio with good coils. --- Charles R. Combs, 508 E. Daniel, Albany, MO 64402. (816) 726-3038.

GRIMES

WANTED: David Grimes radios models: M3XP and 4DL -- Mike Grimes, 3805 Appomattox Circle, Plano, Texas 75023. (214) 867-6373.

HALLICRAFTERS

HELP NEED THE MAIN tuning capacitor for a Hallicrafters receiver, SX71. M. J. Thornhill, 832 Old Hog Mountain Road, Hoschton, GA 30548-3711 [9809]

WANTED: COPY OF SCHEMATIC and original typewritten material supplied with the 1936-37 SX-9, Leland Smith, 10 Hawthorn Drive, Harrison, AR 72601. may 96

Wanted: Case and Dustcovers for Hallicrafters S27 Ultra High Frequency Receiver. email: dave@flowserver.stem.com voice: (415) 813-5028 feb 96

INFO WANTED

INFORMATION ON THE EICO model 950A Resistance Capacitance Bridge and Pyramid Capacitor resistor Analyzer model CRA-2. Will pay for your trouble. Ken Flockhart, 425 South 18th Street, Fort Dodge, IA 50501. (515) 573-5477 [9809]

DOES ANYONE OUT THERE HAVE INFORMATION on Pacific Electronics, circa WWII or on their radio 610A? Henry Engstrom, KD6KWH, P. O. Box 5846, Santa Rosa, CA 95402. Phone/fax (707) 544-5179. [9809]

Could someone tell me of a source for powdered resin or some other substance that can be used to add traction to dial cords. I have several radios on which the cords slip even tho they are tight. Also some insider tips on stringing dial cords would be very helpful. Thank you. David B. Skidmore, 3731 Granger Road, Akron OH 44333-1542 (330)666-5543 E-mail wb8cbo@akron.infi.net [9809]

COULD SOMEONE TELL ME of a source for powdered resin or some other substance that can be used to add traction to dial cords. I have several radios on which the cords slip even tho they are tight. Also some insider tips on stringing dial cords would be very helpful. Thank you. David B. Skidmore, 3731 Granger Road, Akron OH 44333-1542, (330)666-5543 E-mail wb8cbo@akron.infi.net [9809]

Want to correspond with anyone who owns or has personally seen any Buckwalter radio of 1920s. Need info. Will pay calls, etc. Wayne Gilbert 10751 Routt St. Broomfield, Co. 80201 Email: wagil@aol.com Tel. No. 303-465-0883

NEED SERVICE INFORMATION, schematics, etc. for Sony TC-353D tape deck, Billy Stricklin, Route 5, Box 175A, Savannah, TN 38372, (901) 925-7129. jun 97

I have an old 1925 vintage RCA radio I would like to get restored, but have been unable to find anyone around here who has a clue as to anyone who would be able to do that. Although I noted that there were places way up on the East Coast where such restorations are done. If you can give me any tips about people in East Texas who have that talent, I would be greatly appreciative. Sincerely, Bill Keith Lufkin, TX wekeith@lcc.net [9712]

I would like to know where I can obtain information about a Splitdorf RV695 and the value today. Any information you can give me would be appreciated. Thank You Johanna Sutton-Email: jsutton@newport-net.com 1070 NE Lakewood Dr. Newport, OR 97365-1915.

Need info: Buckwalter Radio (Supertone Radio Co.) Pyle-Amplex Radio --- Wayne Gilbert, 10751 Routt St., Broomfield Co. 80021, 303-465-0883 Wagil@aol.com Will pay calls, costs.

HEADPHONES

WANTED: OLD HEADPHONES, -- any amount. Phone plugs, parts also -- Please send list or call. -- Dick Mackiewicz, 349 Walnut Trail, Coventry, CT 06238. (203) 742-8552.

JACKSON BELL

WANTED: JACKSON BELL, 4 tube chassis to fit mini-cathedral. --- Byron Bernor, 33855 McEnery Cyn., Acton, CA 93510. (805) 269-5459. [9806]

KADETTE

WANT: KADETTE WOOD DECO 1933 RADIO, JEWELS, TOPPERS, CLASSICS, CLOCKETTES, GOTHICS, any Kadette literature. -- Greg Farmer, (612) 571-6062. [9801]

WANTED TO BUY: KADETTE RADIO, type jewel, made by International Radio Corporation, model 40 - 41 - 43 - 44 - 47 - 48. Tubes used in set, two 6C6 and one 12A7, needs not to be working - Call (414) 593-8404 or send the price to: Mike Hill, W3110 Hwy. 18, Helenville, WI 53137

LITERATURE

WANTED: RADIO MAGAZINES -- any 1919 Radio Amateur News; July and October 1931 Radio Craft; October/November 1930, april/May and august/september 1931, February/ March 1932 short Wave Craft; any Allwave Radio and Radio and Television. Also, anything E. H. scott related: sets, parts sets, parts, literature. Information on Scott is also available. Kent King, 337 York Avenue, Delaware, Ohio 43015, (740) 363-0445, E-mail: kak@csi.compuserve.com [9804]

Hello...I'm looking for a schematic diagram of a Marantz receiver model 4270. You see, some components got busted and bad burnt. Albert aluyon@eee.upd.edu.ph [9801]

WANTED - 50's, 60's editions of Popular Electronics and editions of Radio Experimenter and Communications World. --- Vern Snyder, 5 Parkview Drive, Winder, GA 30680-3956 (770) 307-1459. [S9711]

WANTED: EKKO (see Wayne Gilbert's article in The Horn Speaker, May 1997) or Bryant Radio Stamps, albums, advertising, etc. Phone/fax (816) 726-3038. [9706]

WANTED: ORIGINAL MANUAL for Collins 32V-3 xmtr. --- Barney Wooters, W5KSO, 8303 E. Mansfield Avenue, Denver, CO 80237. (303) 770-5314.

WANTED: MODERN MECHANIX, MECHANICS AND HANDICRAFT MAGAZINES -- Ken Ladd, 5240 44th Aves., Mpls., MN 55417 (612) 722-6786. mar 1996

WANTED: Rider Manuals volume 19 and 21. Herbert Haas, 2846 Marida Ct., Las Vegas, NV 89120. Phone (702) 434-3642, fax (702) 434-4966. feb 96

MICROPHONES

Wanted-Microphones Wanted: All microphones, working or not, RCA, WE, Altec, Neumann, etc., also tube broadcast gear. Mike States, Box 81485, Fairbanks, AK. 99708 (907) 456-3419 ph/fax mstates@polarnet.com [9804]

WANTED: RCA MICROPHONES, ANY CONDITION. Jordan Chassan 1317 Ardee Avenue, Nashville, TN 37216. (615) 262-0607 [9710]

MOTOROLA

I am looking for a **MOTOROLA** prewar radio. Must have wooden cabinet, must have some shortwave. Prefer working condition, but not required. Please send email to br@ix.netcom.com, or call 9547410870. feb 96

PARMER

WANTED: Parmar (Parker-McCrory) 6 volt farm radios, wind chargers, and manuals. K.A.Ladd 5240 44th Ave S Mpls, MN 55417 612-722-6786 kcladd@ix.netcom.com [S9710]

PARTS

Wanted: Tuning capacitors, such as Murdoc, Blitzen, Chelsea, etc. Any early vertical type. Tom Pouliot (303) 988-1669 or MartiP4@aol.com [9802]

WANT: PROBE for RCA WV98A VTVM -WG299-B -- George Arth, 2525 Dundee Road, Lexington, MO 64067 (660) 259-4359. [9803]

Tube tester filament transformer for sale. Chicago Standard Transformer Corp. Part # 1834-3 Warren Weber 3056 High St. Canon City, CO 81212 E Mail hiho@ris.net [S9710]

WANTED: HALLICRAFTERS SX-16 for parts. If you've a non-working unit you want to part with or have parts available, please contact: Charles Combs, 508 E. Daniel, Albany, MO 64402. Phone/fax (816) 726-3038. [9706]

WANTED: GE Model K-50-P Oscillator Coil Assembly (Original stock number for the coil was 6471). Need to fix family "Heirloom." Please answer by e-mail or to 12 Vermont Place, Bel Air, MD 21014. KA3HMS [S9709]

WANTED: CASE FOR PHILCO model 20, Ray L. Mayeux, 520 Gladstone Blvd., Shreveport, LA 71104. Phone (318) 868-1202.

WANTED, EARLY Connecticut panel, has variometer and large black horseshoe magnet behind panel. -- J. C. Woychowski, 81 Ponn Ave., Niantic, CT 06357. (860) 739-3649

SEEKING device to convert Victrola horn to radio speaker, preferably but not necessarily the type that vibrates the needle and does not require removing the sound box; must fit Orthophonic Victrola or Viva-tonal Columbia. Seeking Orthophonic Victrola CREDENZA or Columbia Viva-tonal Model 810; also seek any 1925-34 dance records and dance band charts. Contact: Vincent Fitzpatrick, POB 127, Wales, ND 58281, fitzptrck@utma.com

Looking for distributor who carries Polypropylene high current Capacitors up to 600 vlots and up to 40 MFs. goodo@telenet.net [9712]

WANTED Working speaker for 1931 Philco model 111 Lowboy console radio. Please write to Gerry McCracken, 2700 Wehrly Ave. Kettering, OH 45419 or E.mail me at gerrymcc@erinet.com

Wanted: Knobs and handle for bakelite Fada Model 144 Battery Set (looks very much like Model 790 pictured at http://members.aol.com/djadamson3/fada790.jpg) Larry Massey P.O. 490126 Key Biscayne, FL 33149

WANTED: DIAL SCALE #27-5204 for Philco model 37-89. Will pay your price if in good condition. Thanks.

George Greenberg, KD4OBV, 1701 Andros Isle K2, Coconut Creek, FL 33066 (954) 971-9053 horn [9712]

WANTED: A GOOD BASE WITH CLAMP for a Burns- American electric horn speaker. Cash or trades. (816) 726-3038. Phone/fax Charles Combs, 508 E. Daniel, Albany, MO 64402 [9709]

WANTED: base and driver for Atwater Kent Type L horn speaker, base and driver for Atwater Kent Type M horn speaker. Email at@flash.net or snail mail Bill Buchsbaum 8638 Leyland Drive San Antonio, TX 78239

WANTED: WESTINGHOUSE FILAMENT AM-METER, type cay 2601. A-P oard Phantom portable (see September 1997 The Horn speaker cover, Joseph C. Woychowski, 119 Laurelwood Drive, Niantic, CT 06357 Phone (860) 739-3649. [S9710]

I found an old RCA portable model 8BX6 chassis #RC 1040C/B274. I need a schematic, and sourcing for the tubes/speaker. E_mail is acenking@mail.brigadon.com> postal is P. Shaffer 75 Hawthorne Dr. Cheshire, CT. 06410-3630

WANTED: a good base with clamp for a Burns - American electric horn speaker. Cash or trades. (816) 726-3038, Phone/ Fax, Charles Combs, 508 E. Daniel, Albany, MO 64402. [S9710]

WANTED: Motorola electric phonograph winder in good condition for (2) VICTOR WINDING CRANKS, one long and one short; IF TRANSFORMER for Philco model 84 - junker chassis for International (Kadette) model ES-25, model 60 or 85 - Harold Wright, R. R. 1 Box 239, Chancellor, AL 36316-9749. (334) 347-0393. dec 95

WANTED Working speaker for 1931 Philco model 111 Lowboy console radio. Please write to Gerry McCracken, 2700 Wehrly Ave. Kettering, OH 45419 or E.mail.me at gerrymcc@erinet.com

WANTED: CRYSTAL HEADPHONES, variable condensers, variocouplers, detectors, wire, terminals, points. --- Turke, P. O. Box 2288, Hollywood, FL 33022. dec 96

WANTED: For GREBE SYNCHROPHASE MU-1, 2 dial escutcheons large diamond, lables --- Steve Morton, 905 West First, North Platte, NE 69101 (308) 534-4778. dec 96

WANTED: A SET OF FOUR WOOD KNOBS FOR AN ATWATER KENT MODEL 206; KENNETH MILLER, 10027 CALVIN STREET, PITTSBURGH, PA 15235. (412) 242-4701.

PHILCO

Wanted: Philco Radio Model 37-630 Code #121 e-mail : Kevin Lindsay@mail.mei.com phone: 800-558-5120 ex 2445 [9710]

Wanted: Philco model 37-650 console phone : 800-558-5120 x 3525 gary x 2445 kevin

Wanted: Philco model 46-1201 or 47-1201 table model with slide in record player. prefer a restored unit or an original in working order. Any help or leads would be greatly appreciated. Greg Van BeeK 929 Hillcrest St. West Bend, WI 53095 e-mail: tvanbeek@execpc.com jun 97

WANTED: GOOD CABINET OR PARTS SET for 1941 Philco console 42-1012 or 42-1013. These were AM, old FM and phonograph units. --- Charles R. Combs, 508 E. Daniel, Albany, MO 64402. (816) 726-3038.

PHONOGRAPH

WANTED: HI-END TURNTABLES, Fairchild 740/750, Technics SP-10MKIII, SP-15, Luxman PD-555, NAK TX-1000, etc. (612) 869-4963 --- Kim Gutze, 7134 15th Avenue, S., Minneapolis, MN 55423. [9806]

Phonograph needle tins wanted -specialist British collector. Many for swap/sale. Looking for American and Canadian needle tins. Illustrated catalogue available. England. ram.needletins@btinternet.com . See web site for many pictures. http://www.btinternet.com/~gram.needletins Email gram.needlet-

ins@btinternet.com See my Website for Gramophone Needle tins, Postcards, accessories and many other items www.btinternet.com/~gram.needletins . Ruth Lambert, 24, Churchway, Weston Favell, Northampton. NN3 3BT. England. [9809]

WANTED RECORDS FROM 20's to 60's. Vogue picture records, record cutting macvhines, unusual phonographs. (612) 869-4963 [9809]

I'm looking for a stylus for an Edison Diamond Disk phonograph. Have everything but the stylus and maybe its pivot. I don't know the model, if that makes a difference. My dad tells me that he last had one borrowed from a cylinder phonograph and I remember it worked fine. Gerald N. Johnson RR1 box 62 Gilbert, Iowa 50105 geraldj@ames.net ; [9804]

I want to buy an ULTONA Brunswick soundbox or reproducer complete with tone and balance arm for my 4-spring Cabinet gramophone. The reproducer by "The Brunswick Collander Co" has 3 styli and 2 diaphragms, 1 stylus for the Edisons and 2 styli for the Pathe and 78 rpm. records, Would also consider the single ULTONA with 2 styli. I am also in need of the Edison 5mm thick records. --- My RCA made in England turntable is without platter (approx. 24 cm diameter and 2 cm height) and its record spindle. The 4-speed turntable is operated by a 220 v motor COLLARO, England, model AC53. Would like to buy items including schematic or technical data or current address of RCA ----- The data on my machine reads: RMA375-124 W/C WEBSTER CHICAGO UL Chicago 89 Illinois USA Model 228-1 105-120V 60cy 70 watts Require : 1. Confirmation - Is this a wire recorder? (photograph available) 2. Technical data: operating/instruction sheet 3. Wire Reels Also willing to re-imburse for current address of Webster Chicago 5610W Bloomingdale Avenue Chiacge 39 Illinois (if information re points 1-3 not available) Please contact David Row 5, Omar Khayyam Avenue, Singapore 78831 or email my daughter orchid82@hotmail.com [9804]

I am seeking phonograph parts and vintage literature for Cheney Talking Machines only. Specifically, I want factory repair manuals, catalogs of Cheney phonos available in the 1900's, and parts to Cheney machines (door knobs, motors, tone arms and reproducers, etc.) Send descriptions and prices to: 104207,3716@compuserve.com or Christopher Bartol, 101 Union Street, West Bridgewater, MA 02379. [9804]

Wanted to Buy: Wood Horn, Mahogany, for Victor IV. Contact anytime :rkruz@aol.com or call 714-762-1288. Thanks!" [9801]

Hi. I am looking to cutting needles for a Meisner replica my friend and I built from an old design skematic from a reprinted article. We found a magnetic head, and now we need the data for manufacturing some cutting needles, or a place to obtain some. I also am looking for some blank disks, or again some material on which to cut my first record. If u can help me, I would so much appreciate it. I am sl close to completing my machine. I have been wanting such a machine for years. Thanks. Sincerely, Jerry. (816) 279-4562 [9803]

WANTED: 1) Nicketed Rim (goes around turntable) 2) Grand Reproducer For a Columbia BNW, w/10" turntable. Email or call anytime. Bob Rkruz@aol.com 714-762-1288 [9801]

We have a Brunswick Radiola Model BR-35 that is in excellent condition. The phonograph plays perfectly and the radio is only missing the batteries. We are interested in selling the radio and would appreciate any info on it's value. Please send any information related to it's value or offers to Tim Dunham at LDAH36A@Prodigy.com or by calling (785) 838-9813 (Kansas). [9801]

WANTED - 78 RPM RECORDING of "Indiana" by Nick Larocca in 1917 or Reo Nichols in 1929. also looking for sheet music of the same. --- James M. Muhlhauser, 3408 arsenal, St. Louis, MO 63118. [9801]

Wanted: Early model Garrard, Collaro, or HMV record changers. Particularly interested in Garrard RC10

changer, 1930's HMV models, RCA, and Webster. Also service manuals, user manuals or magazine references for these models. Any information you can supply would be most appreciated. Jeff Howe, 51 Oxford Road, Wanganui, New Zealand EMail howe@xtra.co.nz [9710]

WANTED: RECORD CUTTING STYLII, dead metal crystal cartridges, multi brand service literature books for the 1960-1980 record changers. West-Tech, P. O. Box 1415, Sebring, FL 33871. [9712]

Wanted. Victrola with horn for personal and family enjoyment. Looking for type that plays 78 disks. Will pay shipping and fair cost. Rkruz@aol.com Robert Kruse 714-762-1288

Looking for an school district record player (box type with lid) to play my old 78's and LPs. I am not interested in a component stereo system. Something fairly recent 60's-70's. Any ideas where I might get one? I contacted my local schools and they were no help. Any suggestions would be appreciated. John Dohrmann BlueHuman@aol.com Edmonds, WA (425) 774-6224 [9709]

WANTED - Edison Diamond Disc CABINET, for 'official laboratory model', double mainspring. I acquired the mechanisms without the cabinet. Probably seeking a Chippendale or better cabinet. Please reply to LAWNAN@aol.com or write to Nancy A. Smith, 2121 SW Broadway, Suite 100, Portland, OR 97201

WANTED: Horn for Victor Z (horn for R or E will suffice). Also seeking clips/hinges for schoolhouse Victor top and gold Victor or Edison keys. Dave Baylard, 20 S. Church, Union, Mo. 63084; (314) 583-5103; fax(314)583-1877; e-mail-- bribaypc@mail.usmo.com [S9710]

WANTED: for Victor 8-30x (credenza) I need a complete horn assembly for a credenza. I also need an electric motor and the on and off switch for the same. any info on where I can find these parts or a trashed 8-30 (w/electric motor) for parts would be appreciated, rweber4258@aol.com (607) 648-4258 [9801]

Wanted: Original reproducers for Busy Bee Grand phonograph and Columbia model B "Eagle". Also, any information regarding Deutsche Grammophon machine that resembles the E. Johnson Victor model C. The machine needs reproducer, elbow, crank, and governor gear and/or mating turntable gear. email ssmith@ionet.net or contact Scott Smith P.O. 335, Owasso OK 74055

Wanted: "Tape Recording", or "Tape Recorder" Magazines - published in both US and Europe in the '50's, '60's and early '70's. Also, the edition of "Audio Magazine" from '70's or '80's that included a bound-in audio record sheet with soundbite of first Bing Crosby Radio Show. E-Mail: MiniTape@aol.com, or phone 610-715-1720.

I have a portable cylinder player, it works fine, but I am looking for the "needle works". It has graphophone on the front of it, and RF producer #47389, pat. oct. 18, 1892, march 28, 1905 on the arm where the horn attaches. If you have such works, please contact Kendall Nelson 205 teresa dr. rolesville nc 27571 (919) 556-8081 or knelson@intrex.net

Highest prices paid for 78 rpm record collections, lp, 16" 1920-1940 jazz, blues, country wanted zenith, rca, ak, philco, tombstone, cathedral, zenith robot dial concols, capehart (pre.war) rca radiola phono. combo concols wanted, wanted, zenith 40a concol. will buy one, or entire collection. please state model number & make of any radios. e mail antqedison@aol.com or fax 1-412-257-8926 john marinacci

Wanted: The removable lid for Victor Schoolhouse Mod. XXV, Type A. Could also use motorboard and motor for same. Ken Harrington, 9108 Leaning Rock Circle, Austin, Tx 78730. E-Mail KHarrin193 apr 97

Wanted: source of repair for broken windup spring in RCA vv470. R. Morrison. 1597 Maquinna Ave. Co-mox, B.C. Canada. V9M 3L2. (rmorris@mars.ark.com)

NEED INFO on IX Victrola, Jim Knapp, (409) 860-0312. jan 96

Wanted: OLD CRANK PHONOGRAPHS. incomplete machines, parts, horns, Nipper items, needle tins and any related items. -- Dave Faehrich, 8215 Stone Road, Independence, OH 44131. (216) 447-0837. sep 95

QSL CARDS

Wanted -- PRE-1950 U.S. OR FOREIGN QSL cards in good condition. Ship with your price or request my cash offer. -- Marc Madow, 4720 Vineland Avenue, North Hollywood, CA 91602. nov 96

RECORDS

WANTED: RECORDS from the '20's to the '60's, blues, R&B, country, rock, doo-wop, vocal harmony, picture sleeves. 33/45 extended play, vogue picture records, Prefer large inventory from jukebox vendor, record shop, radio station or private collection. (612) 869-4963 -- Kim Gutzke, 7134 15th Avenue, S., Minneapolis, MN 55423. [9806]

RCA

WANTED: GOOD OSCILLATOR with cover cover for Radiola model 66, or phone me your price. -- E. A. Thompson, 1322 Sheraton Lane, Florence, AL 35630. [9805]

RCA VICTOR small brown bakelite 78 record players wanted from the the 50's with built in amp. All shapes (teardrop, square). No radio/phono combos. Send to AXELDANN@aol.com, or mail to Dan P.O.Box 36 Flushing ny 11365 [9801]

I have a Radiola RS with PAT'D 11-7-05 to 5-10-21. Style 358101 "for Amateur, Experimental" tc. It does have 2 WD11 tubes and was "manufactured by Westinghouse Electric & Manufacturing Co for Radio Corporation of America. Is there any printed information on this equipment? Bill Wiseman 909-277-9629. 25999 Glen Eden Rd. Corona, CA 91719. bwiseman@earthlink.net [S9710]

RME

WANTED: RME RECEIVER, RME 99 or RME 79 with speaker in excellent condition. John P. Perry, 600 Maple Drive, Schertz, TX 78154

SCOTT

WANTED: I NEED THREE OF THE CHROME circular 3 1/2" transformer covers like used on a Scott All Wave 23 chassis. A parts chassis would be considered. -- Charles R. Combs, 508 E. Daniel, Albany, MO 64402. (816) 726-3038. mar 96

SENCORE

HELP: WANTED -- SENCORE FE14 or FE16 field effect meter, for parts. Phone (210) 464-8034 -- Ken flockhart, Big Valley Tr Park #58, 109 US Bus Hwy 83-W, Donna, TX 78537-2499. jan 97

SONORA

WANTED: DIAL GLASS and front dial cover, or entire cabinet for SONORA model RCU208. Herman Schnur, Route 3 Box 151, Greenville, NC 27858. (919) 752-2264. jun 97

SONY

WANTED: FRONT COVER for Sony CRF 320 short wave receiver. I will buy junker CRF 320 receiver for spare parts. call Arnold, (213) 622-8646. [9809]

TEN TEC

WANTED: TEN-TEC 315, RX-10, Mosley CM-1, Heath AR-() receivers. State price and condition. -- Herman Schnur, 3205 Brick Kiln Road, Greenville, NC 27858. (252) 752-2264. [9805]

TEST EQUIPMENT

WANTED HICKOK 209A VACUUM TUBE VOLT-METER OR OTHER HICKOK VTVM CONTACT MIKE PISKUNOFF (216) 777-3498 EMAIL juke-box1@ix.netcom.com apr 96

TUBES

WANTED: AUDIO TUBES such as 2A3, 6550, KT66, KT77, KT88, Tube tester, Hickok, 539C or just a nice case. (612) 869-4963 -- Kim Gutzke, 7134 15th Avenue, S., Minneapolis, MN 55423. [9809]

FOR SALE: N.O.S. RCA WX-12 tube with data sheet. \$29. plus \$4. shipping. E Mail Kevin. tube@staffnet.com or call (540) 657-9538 I buy tubes Wanted tubes include 6550, 7591, 6CA7, EL34, EL37, KT66, KT77, KT88, 12AX7, email for complete list. ethan@olywa.net Ethan Emeson 3138 Overhulse Rd NW, #91 Olympia, WA 98502 I need a 2EP4 pix tube for a Philco. Does anyone have one or perhaps a lead as to where I might find one. E-Mail: Wa4fty@worldnet.att.net My sincere thanks in advance - Wayne Frazier / Wa4fty 235 Arrie Lane, Lexington, S.C. 29073 Phone: 803-359-3917

WANTED: GOOD WORKING TRANSMITTING and special purpose tubes such as FP265, FP285, 468, WL469, 805, RF57, HF150, HF125, 822, 203A, 211, LXC11, 311, 822 equivalent VT4C, 311 and 835. Goldman, 3 Amy Lane, Queensbury, NY 12804. [9712]

WANTED: WARDS SUPER AIRLINE TUBES that check good. Looking for three each of white based AX-201A and gold colored glass GX-201A. -- Charles R. Combs, 508 E. Daniel, Albany, MO 64402. (816) 726-3038. mar 96

WINCHESTER

Winchester Wanted: Top Dollar Paid for Winchester Radios and Winchester Related Items. Donald Daggett, 122 Hall Rd., Grahamsville NY. 12740, 914-985-7249, E-mail wc2e@webtv.com [9808]

WURLITZER

Wanted: parts for a 1956 Wurlitzer model 2000 juke-box. Page turning mechanism, amplifier, right front post

glass. Call Don Preston (313) 513-9584. preston@don-blackburn.com

ZENITH

WANTED: ZENITH 8S661, Philco 39-17, cabinet for american Bosch 440T, Radiola 44. Herman Schnur, 3205 Brick Kiln Road, Greenville, NC 27858 (252)752-2264 [9809].

WANTED: GOOD CABINET for 1953 Zenith model L 507. Looks like a Trans-Oceanic. Phone/fax (660) 726-3038, Charles Combs, 508 E. Daniel, Albany, MO 64402. [9802]

WANTED: ZENITH 8S661, Philco 39-17, United American Bosch 440T. state price and condition. -- Herman Schnur, 3205 Brick Kiln Road, Greenville, NC 27858 (919) 752-2264. [9802]

WANTED: ZENITH TransOceanic lid latch, Steve Morton, 905 West First, North Platte, NE 69101. (308) 534-4778. apr 97

Wanted: Zenith Transoceanic Royal 7000 or R-7000. Also looking for a 600 series trans oceanic, preferably in the leather version but all considered. Must be in excellent to mint condition. Please respond to Tom at email t-al@blueridge.net or PO box 236 Lattimore, NC 28089. Thank You.

WANTED: Zenith Zenette cathedral dial escutcheon, dial and knobs. Wilbur Gilroy, PO Box 459, Lake Winola, Pa 18625. (717) 378-2508 or wlbrg@aol.com [S9710]

Wanted: ZENITH TRANS-OCEANIC LID LATCH -- Steve Morton, 905 West First North Platte, NE 69101. (308) 534-4778. mar 97

Wanted: Zenith Transoceanic radios models 520/URR, 520A/URR and R-7000. Top prices paid for nice examples. Contact Robert McPherson by e-mail or call (505)-522-3841. nov 96

WANTED: GOOD CABINET for Zenith model 12 battery radio or non-working radio for parts. -- Charles R. Combs, 508 E. Daniel, Albany, MO 64402. (816) 726-3038. mar 96



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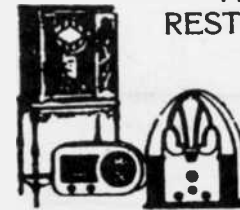
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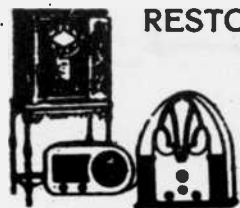
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