



"Nipper" Listens to One of His Favorite Radios

## A.R.C. – The National Publication For Buyers & Sellers Of Old Radios & Related Items

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## **Jasper Giardina's Radio Museum**

A \* I \* C \* T \* I \* N

Saturday, November 26 @ 10:30 am Preview: 9:30 am – 10:30 am

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On This Day We Will Be Selling 100's Of Old Radios, Tubes, Advertising Signs / Clocks, Microphones, Speakers, Books, Magazines, Records, Store Displays, Batteries, Etc.

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## **ANTIQUE RADIO CLASSIFIED**

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Your ads, renewals, letters, etc. can be handled faster and more efficiently if your name address and SUB# are written on each.

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

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### **Publisher's Comments**

Here in the Northeast section of the country winter has started. The outdoor meets will become scarcer and the indoor meets will be more inviting.

Speaking of meets, starting with this issue we have expanded the Coming Events section of the magazine, adding International meets. We ask that all of our International readers send in information about meets in their countries.

Our list of books in the A.R.C. Bookstore has been updated and we now offer 55 different titles for our readers to choose from, just in time for the Holidays! If you're looking for the perfect gift for a hobbyist friend, or want to treat yourself after being especially good all year, check out the list on pages 46-47. And don't forget, a subscription to A.R.C. is a gift that keeps giving all year long. For that, we've provided a convenient subscription envelop inside each issue.

A number of months ago we promised an article on the restoration of a Garrard RC88/4 record changer. John Vuolo has written that piece, which appears this month. I know many of our readers will find it both interesting and extremely useful when restoring their own vintage 1950s record changers. So get out those rubber gloves and prepare to get dirty up to the elbows!

Also in this month is our report on the September 2011 Kutztown meet. All the tables were sold and there was a very nice turnout of both attendees and exhibitors. If you haven't been to this show yet, I have a feeling the photographs you'll see here will whet your appetite for it.

Also this month we feature another antique radio club: the New England Antique Radio Club. NEARC has been very popular in the New England area for many years. It usually holds its meets in New Hampshire, but this past October the club moved the location to the Westford, Massachusetts, venue where A.R.C. founder John Terrey held his yearly event.

"At Home with the Collector" has turned into a popular monthly column. This month we visit Frank Eder of New York State. Frank has a truly amazing collection of pre-1923 equipment, as well as some more "modern" collectables.

You probably noticed that the October issue came out earlier than the September issue. Each month we're working on getting the magazine into your hands earlier and earlier. You should have received this issue about a week earlier than last month.

As always, we invite our readers to contribute articles, pictures for the Photo Review, and any comments on our articles. We especially want hear about your club, so ask one of your club officers to get in touch with us at editor@antiqueradio.com. And how about it, collectors? Don't your treasures deserve to be featured in our pages? Don't be shy—send in your photos!

Until next time, I wish you happy collecting and restorations!

> Jon Kummer Publisher

### On The Cover

Frank Eder houses himself, his wife, and his *extremely* impressive collection in New York State. Our cover photo shows Frank's Coca-Cola radio displayed next to RCA's iconic mascot, Nipper. To see more of his prized pieces, check out this month's "At Home with the Collector," starting on page 13.

## VINTAGE AUDIO

## The Garrard RC88/4 Record Changer

**BY JOHN VUOLO** 

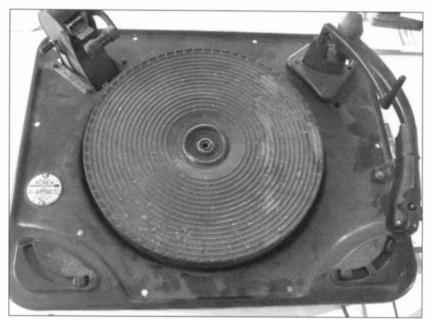
The operation of the Garrard RC88/4 is straightforward. At each loading, it will play automatically any number of records up to eight, of any one of the following types: 10- or 12-inch records at 78 rpm, 10- or 12-inch records at 33 1/3 rpm, 7-inch records at 45 rpm; disks can also be played at 16 2/3 rpm. Records can be played manually as well, and there is a setting for that on the turntable.

### Voltage and Frequency

The Garrard RC88/4 Record Changer is suitable for use on either 100/130 volts or

200/250 volts AC, 50 or 60 cycles, according to the motor pulley fitted. A motor driving pulley can be supplied for 50 or 60 cycle power supply as required. The links in the power supply terminal block should be set to correspond to the voltage of the power supply, as shown in the accompanying diagram. The motor should be grounded by connecting a lead from the ground tag (located under one of the end cover screws) to a good earth connection. The molded cover on the terminal block is colored according to type of motor as follows:

BROWN – motor for AC only BLUE – motor for DC only



The Garrard RC88/4 in its original condition

GREEN - low-voltage DC motor only RED - universal motor for AC or DC

#### **Power Consumption**

The maximum current consumption of the RC88/4 on AC should not exceed 0.26 amp AC on 100/130 volts 50/60 cycles or 0.13 amp on 200/250 volts 50/60 cycles. On the RC88/4/ Universal, the current should not exceed 0.14 amps AC and 0.18 amps DC on 100/130 volts or 0.2 amps AC and 0.25 amps DC on 200/250 volts. On the RC88/4/ DC, the current should not exceed 0.18 amps on 100/130 volts or 0.25 amps on 200/250 volts. On the low-voltage 12-volt model, the current should not exceed 1.1 amps, or on the 6-volt model 2 amps.

### **Speed Variation**

Should the speed vary during playing, remove the turntable and examine the motor pulley intermediate wheel and the inside of the turntable rim for traces of oil and, if necessary, wipe thoroughly with a clean cloth. Also check that the motor pulley is in its correct position on the motor shaft. So do so, switch the changer on and see that the inter-wheel runs in the center of the appropriate step on the pulley and that it does not foul the side of the adjacent step. If necessary, loosen the screws holding the pulley to the shaft and move it to its correct position.

### **Pickup Height**

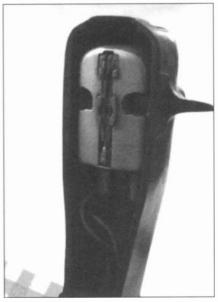
The distance the pickup lifts can be adjusted by turning the screw on top of pickup arm with a small screwdriver. Eight 12-inch 78-rpm (coarse groove) records should be placed on the turntable and the pickup height adjusted so that as the pickup returns to the rest on completion of the top record the tip of the pickup stylus clears the record surface by 1/8 inch. If necessary, further adjustment may be obtained by turning the screw, which is accessible underneath the changer.

#### **Pickup Stylus Pressure**

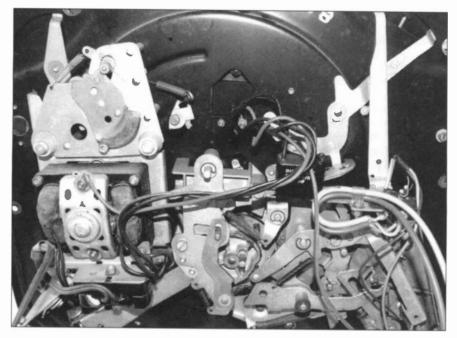
The recommended stylus pressure for playing records (with the RC2 cartridge) is 10 grams, and it is strongly recommended that an occasional check of this be made with a pressure gauge. To adjust the stylus pressure, turn the screw at the rear of the pickup arm clockwise to reduce pressure and counterclockwise to increase it. (Most modern record changers usually use a tracking pressure of 3 grams or less).

### **Pickup Tracking**

Should there be a tendency for the pickup to track incorrectly, especially on the first record, check the stylus pressure and adjust it if necessary. If the pickup does not run into the record groove after alighting on the record edge, check that the record changer is level by placing a spirit level on a record on the turntable. Also make sure that the flexible wire leading to the pickup is not twisted or held in such a manner as to prevent the free movement of the pickup arm, also making sure that the associated levers are free.



This cartridge is the GE RPX and not the original GC2 cartridge



The undercarriage of the Garrard RC88/4

#### Garrard 88/4 Condition Issues

#### **The Restoration Process**

I received the Garrard RC88/4 as you see it in the first picture in this article, full of dust and dirt. The original GC2 cartridge was replaced with a GE RPX. It also appears that someone at some point during its life rewired the turntable for a left and a right output (originally, the Garrard 88/4 was designed for mono operation). The original cartridge has only two wires coming down the arm and under the chassis, so I will have to take a look at that to see what was done. The rubber idler wheel looks OK. I suspect it was replaced because the rubber is not brittle or mushy. I checked all the springs and they all look fine and none are missing. It was also extremely fortunate that none of the actual changer mechanism parts were missing or broken, as today it would be almost impossible to replace them. Some of the lettering has worn off the top of the turntable, but it is still legible enough to read. The tone arm holder was broken off and someone replaced it with a small metal clip, so the tone arm still has a resting place. The turntable has no base for it to sit on, however.

Prior to cleaning a piece of equipment l like to apply heat (with a hairdryer or a heat gun at the low to medium setting) to the underside of the chassis and soften any grease that may be caked on before using a cleaner/degreaser. If a hairdryer or heat gun is not handy, another method is to put the item in your car and leave the car in the sun for a few hours. It sounds funny but it does work!

After giving the RC88/4 a thorough wash down with a mild cleaner/degreaser, I used compressed air to blow out any remaining old grease and cleaning solution. For the top of the turntable. I used a cotton cloth with a very mild soap solution to remove the dust and grime. For lubricating the mechanical parts restorers can use phono lube, lithium grease, or a synthetic lube. I have all three, and I used the synthetic lube on the motor bearings and checked performance. I then used some phono lube on the idler wheel and other places I could easily get to. Lastly, I used white lithium grease on the rest of the mechanism, which is easier to spray into tight places. Lithium grease also saved me from having to completely tear down

the changer mechanism as I was able to clean out all the old, dried-up lube. After that I slowly operated the entire changer mechanism by hand and looked for any bind.ng or mauling of the gear and slide parts. I was fortunate that I had no problems there.

Next, using a VTVM I checked the motor, all the wiring, and the power switch for any shorts or open connections before applying power. I had to rig up a temporary base using two pieces of two by four blocks so the player would sit level on the table. After powering it up I could see the speed at the 78-rpm setting was slow. I applied some more synthetic lube to the top and bottom bearings of the motor and let it run for an hour or so without the idler and the turntable to give the motor a chance to spin freely. I next cleaned the brass pulley on the motor so the idler wheel had a clean surface to run against. I also cleaned the inside of the turntable itself to remove all the built-up dirt so the idler wheel had a good surface to make contact with.

l reassembled the turntable and found that it was now running at good speed on the 78-, 45-, 33-, and 16-rpm settings. I then began to operate the changer in the MANUAL setting and found some binding of the mechanism caused by old, dried-out grease that just had to work itself out. I did this by running the changer cycle for several days while using the white lithium grease to continue lubricating it. The key with older turntables like this one is to exercise the changer cycle as much as possible while lubricating it. After several days, the turntable changer cycle now operates well at 78, 45 and 33 rpm.

The next step was to set the turntable to the AUTO position and test it. It dropped the records properly, the tone arm moved freely back and forth, and the auto shutoff worked so I only needed to order replacement needles for the GE RPX cartridge and install them.

In looking at the wiring, I saw that someone went to the trouble of running a second lead up through the tone arm and then just bridged it against the original leads. Even though there are two RCA output jacks on the turntable it is still a mono output. Someone on eBay was parting out a Garrard 88 so I was able replace the tone arm holder and get another original spindle.

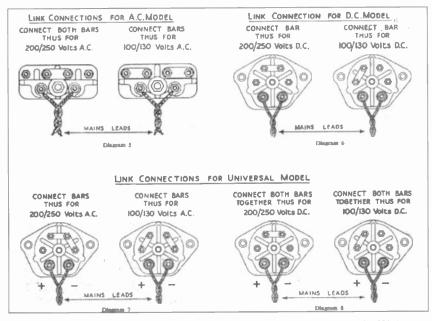
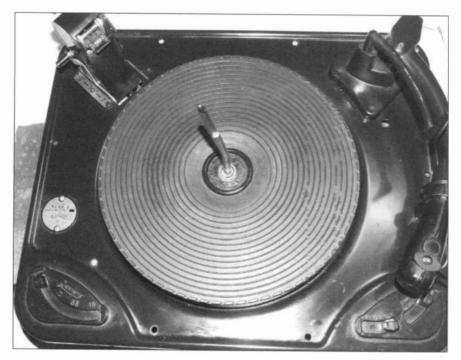


Diagram showing the various motor wiring options available on the Garrard RC88/4



The Garrard RC88/4 after a good cleaning ...

### **Final Steps in Restoration**

After completing repairs and replacing the needles on the cartridge, it was time to finally test it. I used a 78-rpm record and connected the turntable to an old amplifier I have that supports ceramic as well as a magnetic cartridge input. While the Garrard was now playing, the speed still seemed a bit off. After re-oiling the motor and checking a few other things, I finally have it working to my satisfaction. The turntable still needs a base and the suspension springs, but it plays well set up on blocks on an even surface. These turntables definitely need to be used regularly to keep the changer mechanism running smoothly.

John Vuolo has been working in the telecommunications industry for 34 years. He has been restoring and collecting antique radios, tube amplifiers and receivers, TVs, phonographs, and reel-to-reel machines for 40 years.



... and now doing what it was designed to do

Contact John at jvuolo9603@aol.com.

## **MEET REPORT**

## Kutztown Radio Meet Kutztown, PA, September 16–17, 2011

**BY JIM MONEGHAN** 



A collector from Iowa

The second Kutztown radio meet this year was held at the Renningers Market in Kutztown, Pennsylvania, on Sept 16 and 17. This radio meet just seems to keep getting bigger and better. I decided to head down to Kutztown a day early this time and arrived Thursday morning around 8 a.m., and believe it or not there was already someone there, set up in an RV with a small tent out in the open field.

To get a feel for the place before the crowds arrived, I walked around counting



Philco promotional banner

the reserved tables and found 203 in the main pavilion and another 45 in the second pavilion for a total of 248 reserved tables! A few early dealers started showing up around 10:30 a.m., and they kept on coming throughout the day. Keep in mind this is Thursday and the show doesn't start until Friday. A few dealers set up on Thursday and a few items changed hands, but the real fun started early on Friday morning.

After a comfortable—if short—night's sleep at the local hotel I arrived at the radio meet around 5 a.m. and set up my own items for sale. There were probably a dozen or so eager customers already buying radios and related items at this time. The crowd really started coming in after 10 a.m., and the day was quite busy for both dealers and buyers until 5 p.m. or so. I would say that about 80 percent of the dealer tables were packed with radios most of the day.

Saturday morning was more of the same, filled with lots of fun and activity. A steady



Philco Predicta TV

Coke Cooler radio

RCA 621 television

stream of people kept arriving and everything moved at a fast pace. One unique thing about this show that I have observed over the last few years is that a whole new crowd of people come in on Saturday morning, so the potential to sell more items is far greater than at many of the other radio meets. I usually do just as well on Saturday as I do on Friday.

This meet is unusual in several other ways, too, from the standard radio meets. First, the weather is not a factor as everyone is fully protected under pavilions. Second, every table has electricity to run your radios, tube testers, or anything else, and the pavilions are well lit from Friday to Saturday, including all night on Friday. Third, anyone can just come in and browse, because *there is no charge to attend* (dealers pay for their tables and that's it!). Fourth, you can camp out in the field adjacent to the pavilions and there are showers inside the main building for those who want to make use of them (I found that most people don't know about this). As an added bonus, you get the charm of a small town, decent hotels in the area and a farmers market and flea market on Saturday.



The Chidester speaker table



Tube display



A collection of battery sets



Gobs of knobs



The Radio Keg radio



Foreign radios

If you haven't attended one of these Kutztown meets you're missing out on a great time. Kutztown is not just a radio meet—it's an experience you will not forget. As a radio collector you owe it to yourself to go to the one of the meets next year (May and Sept). We hope to see you there.

The next Kutztown Meet is scheduled for May 11–12, 2012. Information is available at www.dvhrc.info.

Jim Moneghan has been an antique radio collector since 1976. He's an Atwater Kent specialist, collecting AK radios, fans, motors, meters, phones, automotive products, all advertising pieces, literature, stationary, etc. Contact Jim at PO Box 326, Lincoln, RI 02865; Phone: 401-644-9175; Email: atwaterkent@cox.net

## AT HOME WITH THE COLLECTOR

## **Frank Eder's Fine Collection**

#### **By Jon Kummer**

Frank Eder started his fascination with radios very early on—he was a mere seven years old when he fell under their spell. At that impressionable age, he accompanied his father on a visit to a friend, who gave the young Frank a crystal set kit. That was the beginning of his collecting.

His real collecting started in earnest in 1974, when in high school he met the collector Art Kingsley. Today Frank specializes manly in pre-1923 equipment. His collection of 1920s battery sets, speakers, and various items from that period is extensive, as you see here in these pages. He also has a nice collection of AC sets, televisions, and steam engines.

Frank is retired from Sears after a career of 30 years. He is married and lives with his

wife in a wonderfully radio-pack home in New York.

I asked Frank which is his favorite radio, but he said that he has far too many for a single favorite!

He did relay to me a favorite story, however: Back in the 1970s a neighbor told him that he had a radio Frank might be interested in. Heading over to the neighbor's home to check it out, Frank spotted on the porch a Scott Philharmonic in a Warrington cabinet. Like the true collector he is, Frank immediately loaded it into his Plymouth Fury III trunk!

We'll let the accompanying photos tell their own stories of Frank's history of radio collecting. And what a story they have to tell!



Battery sets stand sentry over a collection of antique phonographs



An interesting 1920s speaker.



Nice microphones



More battery sets

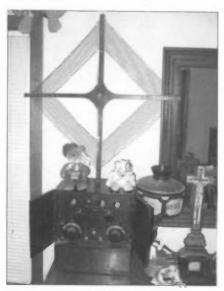




Atwater Kent display sign casts a warm glow



Coca-Cola rudio



Above: De Forest battery set Left: Some Catalin radios



Horn speakers



Some AC sets



Frank with an RCA display piece.



First prize winner!



Horn speakers and cylinder player



Crystal sets

## **MEET THE CLUB**

## The New England Antique Radio Club (NEARC)

#### **BY EDITH LENNON**

mong the many things the New England Antique Radio Club (NEARC) can boast about is the famed Yankee hardiness of

are to the Northeast's winter weather. While the recent freak autumn snowstorm was a record-breaker that put a blanket of white on the club's October 30 Swap Meet in Westford Massachusetts, it couldn't keep plenty of eager folks away.

Antique Radio Classified was there in attendance, as were lots of other exhibitors, buyers, sellers, and members of the general public. And we were mighty glad to be on hand to support this active club.



Formed in June 1988, NEARC currently has about 241 members who enjoy getting together twice annually for swap meets (rain or shine, sleet or snow!), which are immediately followed by club meetings where

> club business, such as finetuning preparations for the next swap meet and spending club money, are discussed.

The meets, always held in-

doors, take place in various function halls, all leased for an agreed-upon fee. NEARC typically will stay in a location for a few



A NEARC gathering at the Manchester Bingo Center in Manchester, New Hampshire

years and then move on to another. Stepping up to the plate to do the hard work that goes into a meet are club member volunteers, sometimes with the support of paid nonmember workers. The events are promoted in announcements in the club newsletter, the quarterly "NEARC RADIO NEWS," through postcard mailings to non-members, ads in A.R.C., and listings in the "MIT Flea" (run by Steve Fineman). To sweeten events even more, sometimes they'll feature radio-related seminars, classes, or contests. And, of course, the public is always warmly welcomed.

Charles Perkett, president of NEARC, recently shared some thoughts about his club with us. "We are the only club in this New England region focused on old/antique radios and radio-related items," says Perkett, "We're certainly not the biggest nor most active club in the U.S., but we have, but we have the closest old radio swap meets for folks living in the northeast." And you know nothing as trivial as a recordbreaking snowstorm will hold these hardy collectors back.

To find out more about the New England Antique Radio Club, visit their website (see box below). Perkett also recommends that anyone interested in NEARC send an email to the membership chairman or any club officer. All are listed on the website.



It's not just about buying and selling—club meets are an opportunity to socialize, share experiences, and learn about different aspects of the hobby.



Why is Tom Perera smiling? Because he's a NEARC member, of course.



And Charlie Perkett? He's got even more reason: he's NEARC's president!

#### **Contact NEARC**

New England Antique Radio Club (NEARC) 16 Sunset Road Salem, NH 03079 www.NEARC.net



## **PHOTO REVIEW**

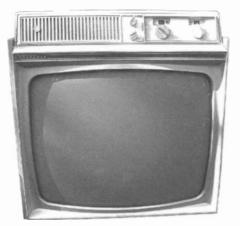
This column presents in pictorial form many of the more unusual radios, speakers, tubes, advertising, and other old radio-related items from our readers' collections. The photos are meant to help increase awareness of what's available in the radio collecting hobby. Send in any size photos from your collection.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



Freshman model 6-F-6 – This fivetube battery receiver was manufactured by the Charles Freshman Co., Inc. of New York. Its three-dial tuning featured three windows for setting the dials. In 1926 it sold for \$38.50. Clark Trissell, Lincoln, NE



Tinytone Pocket Radio – This crystal detected midget radio was manufactured by Western Mfg. Co., of Kearney, NE. This is one of their last models produced (1960). Their first model in 1932 was of a much simpler design. An earphone was used for reception. Clark Trissell, Lincoln, NE.



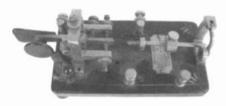
Motorola model BP504HD – This television was manufactured in 1966. It has a 16-inch CRT and came with the original stand. Covers both VHF and UHF channels. Elvin Allen, Huntsville, AL.

## PHOTO REVIEW





Philco 20 Cathedral – Made in 1930. Also came in a mini console version. There are 7 tubes and covers the AM band. Jake Booker, Las Cruces, NM



Vibroplex Bug – Plate says Horace G. Martin, Serial number 1858 made in 1906. Came with original carrying case. Tino Angelo, Newhall, CA





Majestic model 651 – Manufactured by Majestic in 1937. Came in a white or black plastic cabinet. Marc Doobie, Fayetteville, AR



## PHOTO REVIEW -



Fada model 260B – Black Bakelite made in 1936. Came with Bakelite back cover molded with the FADA name. Arthur Salsberg, Palm Beach, FL



Grebe Synchrophase model MU-1 – (Above and right) Battery set manufactured in 1925 by Grebe, located in Queens, NY. Has the original instruction sheet and station log. Samuel Smith, Cohoes, NY



## PHOTO REVIEW





FOR SALE: Scott in Wellington cabinet slide rule dial has 2 tuning eyes tubes \$250; Scott musical resonator board; Grunow tombstone model 500 beautiful chrome grille this is the skyscraper model like new; Majestic model 461 tombstone chrome grille; Motorola model 5T tombstone like new working; Silvertone tombstone beautiful walnut cabinet: Hallicrafters Sky Champion short wave communication receiver beautiful and working; Ocean Hopper complete; Hallicrafters SX101; Hallicrafters S20R; Zenith console 12U159; Emerson 501; many tubes from the 1920s to 1960s very reasonable. Most are in original RCA boxes. Numbers 01A, 99, 45, 80, 5Y4, etc.; check the last 3 months of A.R.C. for more items; many Allied Radio catalogs from 1930s to 1960s and Radio Retailing, Radio News, Radio Today, many of these show interior of radio repair stores. I need space, very reasonable prices. Call with your needs. 1 probably have it. Bill Kalcik, Meadowbrook Resort, 1533 River Rd., Wisconsin Dells, WI 53965. (608) 253-9855.

FOR SALE: Radiola portable superhet model 26, with rare matching mahogany "Home Base" for big batteries, or power supply. Excellent condition with 7 new 99s \$650. Or trade for operating Radiola Regenoflex 4 tube receiver with a4 WD-11s. Charles Kirsten, 12731 Spring Mountain Dr., Rancho Cucamonga, CA 91739. (909) 803-2447.

FOR SALE: VCR co-pilot. Eliminates the need to find the corret code for your brand of VCR. Includes owners manual and shipping \$50. Albert B. Casolari, Jr., 1812 Albany, Springfield, IL 62702. (217) 544-2187.



FOR SALE: 9 (nine), assorted miniature and toy mikes, some kind of unique. There's a Schranz & Bieber "Little Mike" in original box (w/paper); Palmer Electric "DU-WA" mike in original box (w/ paper); City Davega Radio Stores; an unmarked bronze-colored: another bronze one: a Black ceramic without name; Home Novelty Co. "Home Mike"; "Magic-Mike Broadcaster" L.D.L Labs with wire handle. All nine for \$110.Dave Crocker, 35 Santuit Pond Rd., #4B, Mashpee, Cape Cod, MA 02649. Tel (508) 477-1578, before 9 pm FOR SALE: Bendix 636B ivory T.M. \$69; Mitchel 1250 head board unit \$49; Philco 47-205 leatherette T.M. \$49; RCA 100A speaker \$59; RCA BX57 portable \$29; Sonora 1206 wood T.M. \$79; Zenith B600 T.O. \$99; Zenith 6S527 wood T.M. \$89. All are clean good working sets. This month's special, Philco 40-84 portable \$29. Bob Fuerderer, Holly Farm, 813 Route 12A, Surry, NH 03431. (603) 352-3005. FOR SALE: Zenith model 73 console, Zenith 8H861 (8H832) table, GE model 304 radio/rp. John Zima, 1360 Reed Rd., Churchville, NY 14428. (585) 293-3023. E-mail: jfz\_rhy@yahoo.com

FOR SALE: 16 Wallace Telaids popular TVs 1947-1956 \$25; original service manuals Sansui QR4500 \$5; Fisher 250-400T \$5; BK 400 CRT tester \$25; 2 GM auto radios 1971 & 1972 \$10 each; Newcomb E10A amp with 2 turner mikes \$35; RCA 45 model 8EY31 \$50. All working. Shipping extra. Robert Rossi, 10936 Melbourne Ave., Allen Park, MI 48101. (313) 386-8321.

FOR SALE: Nice hi-tube consoles; Midwest Eighteen, Emerson Fifteen, RCA Fifteen, Stromberg-Carlson Fifteen, Silvertone Fourteen, Zenith 9S262, 9S367 & 7S258 shutterdials, also 8S463s, 10S464s & 10S567, 10S669 plus Belmont Oval Dial, Grunnow Egg, Motorola Flipdial, Westinghouse Rising Sun, & many others. WANTED: Airite/Kadette Deskset and/ or pen & clock. C.R. Nevins Museum of Radio, Ken Nevins, 406 Jipson St., Blissfield, MI 49228, (517) 486-3019 evenings. E-mail: ken@kennevins.com

FOR SALE: Elgin model R-2600 10 transistor clock radio AM/FM/SW receives complete and clean \$35; Magnavox chairside model 132B AM/ SW/FM/Phono missing 4 knobs, tubes. Fair condition, untested \$50. Michael Morrell, 70 Brumley Dr. N., Greeneville, TN 37743. (423) 639-8381.

FOR SALE: General Electric model 440 \$25; Pioneer TX-6500 II tuner \$30; Zenith N731 \$35; Heath IM5228 VTVM \$25; RCA 65X2 \$50; RCA 4-C-672 \$40; Heath IG-102 signal generator \$45; Panasonic RF-728 9 transistor \$25; Motorola 56CE am clock \$20; Fisher FM58 tuner \$30; RCA 45 RPM record changer/player \$25. Paul Lisowski, 5603 E. 100 N., Knox, IN 46534. (574) 772-2021.

FOR SALE: 1949 Stromberg-Carlson Model 1400-H working tube radio. Bakelite case in near-mint condition. Original back and tube layout. Exceptionally clean chassis. Radio has been reconditioned with new caps. Works very well, with strong reception. David Hagen, 664A Freeman Ln., PMB 330, Grass Valley, CA 95949. E-mail: hagendl@yahoo. com for photos.



WANTED: RCA 5T4 wood-case table radio and Philmore 1001C kit set. Contact me for e-mail picture if desired for identification. 5T4 was an export unit sold mainly in Europe before WWII. Dave Smith, k9uim, Box 81, Olney, ILL. 62450 618-843-6601 or k9uim@frontier.com.

WANTED: 7 battery terminal screws; 1 Crosley AFT w/ "P1P2 S1S2" stamped on the cover; 1 dial pointer and new repro decal for my Super Trirdyn. Harvey Faulkner, PO Box 1731, Elkton, MD 21922. (302) 521-3683, E-mail: yevrah75@gmail.com

WANTED: Original meter for Hallicrafters R274/ DFRR. Walter lacobelli, 2147 Harman St., Ridgewood, NY 11385. (718) 456-1988.

WANTED: Philco chassis 50 or 51; Crosley chassis 6H2. Joe Milano, 57 Hillcrest Dr., Wayne, NJ 07470. (973) 694-3721.

WANTED: Good or repairable speaker for a 1931 Gloritone model 26 cathedral radio. This speaker has 4 wires coming out of the coil and is approximately 8" in diameter. Dale Whitis, 608 S 9th St., Cambridge, OH 43725. (740) 432-4414. E-mail: radiobuff@roadrunner.com.

WANTED: Hallicrafters Skyfone CA-2 compact aircraft transceiver. Thomas Larry, 8750 S Ocean Dr. Apt. 636, Jensen Beach, FL 34957. (772) 229-5243.

WANTED: Alignment procedure and schematic for GLF table radio model 770. This 1948 AM/FM 10 tube Bakelite set was made in America under license of Philips. It was an AC set for farm use, in update New York. Please visit the following web sites to learn about this set: http://en.wikipedia.org/wiki/ Rural\_Radio\_Network. www.radiomuseum.org/r/ northam\_grange\_league\_federation\_2.html. www. radiomuseum.org and go to North American Philips and select GLF 770. 1'll pay your price. Michael Tremper, 110 Lynncrest Ter., Buffalo, NY 14225. (716) 834-9190. E-mail: mktube@yahoo.com.

WANTED: Majestic AM radio models 61, 62, 71B (1928). These radios should be in AS-1S condition, working or not working, for a refurbishment project. If you have any or all of these radios available for sale, please contact Richard Blum with your availabilities at P.O. Box 2626, Palos Verdes Peninsula, CA 90274. E-mail: richieraider@juno.com If you know of anyone interested in selling any of these models, please contact me with their contact information.



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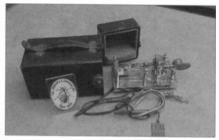
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FOR SALE: Vibroplex "Deluxe Lightning" bug, in outstanding original condition. Chrome is beautiful! Has red knobs and tag that says "Broadway, NY." Comes with original carry-case box, a separate wedge, and another original wedge (new) that has bronze Vibroplex medallion attached. Also included is Vibroplex stand-up display piece. All for \$210.00. Dave Crocker, 35 Santuit Pond Rd., #4B, Mashpee, Cape Cod, MA 02649. Tel. (508) 477-1578, before 9 pm EST.

FOR SALE: Federal 8, 9, 55, 56 reproduction cabinets. For details, contact John Terrey, Old Tech – Books & Things, PO Box 803, Carlisle, MA 01741. E-mail: jvt@oldtech.com.

FOR SALE: Cartridge kits replace obsolete cartridges for RCA 45 players, Magnavox and others! Custom molded chassis mounting cones for RCA and V-M 45 players. Phono and tape recorder wheels, belts. Phono needles, cartridges, 45 adapters, centerposts for most brands. AC cords with plugs for record changers! Gary Stork, 37530 E. Meadowhill, Northville, MI 48167. (248) 478-0990. Visit www.thevoiceofmusic.com or email info@thevoice ofmusic. com.

FOR SALE: Huge Quantity, Tubes, Picture Tubes, Needles, Parts, Data, Radios, Phonographs, Televisions, Test Equipment. Sales support our self-funded museum. Ray Seppeler, Sunshine Radio Museum, 8 East Main St., Sodus, NY 14551. (315) 483-8451. Web www.sunshineradiomuseum.org/collector.

FOR SALE: Selection of repaired, refurbished, and calibrated radio and TV repair instruments including EICO, Heathkit, PACO, RCA, etc. Low prices, will negotiate! Services: Tube radio and some instrument repairs for the Rocky Mtn. region. David Boyle, 1058 Colt Cir., Castle Rock, CO 80109. Email: djboylesr@msn.com

FOR SALE: Heathkit Items: Battery eliminator BE-3, 0-8 vdc, 15A max, Power converter MP-10, 12 Vdc to 117 Vac, 175 watts, RF Signal generator SG-6, 160 KHz to 150 MHz, Condenser checker C-3, Signal Tracer T-3. John Zima, 1360 Reed Rd., Churchville, NY 14428. (585) 293-3023. E-mail: jfz\_rhy@yahoo.com

FOR SALE: Used Sams – email for list. Carl Vollmer, 430 W Main St., Mt. Zion, IL 62549. Email: carlhr1@comcast.net



WANTED: (Photo above) RCA 143 tombstone. Mark Murphy, 931 Village Blvd., Ste. 905-381, West Palm Beach, FL 33409; (561) 801-1478; E-mail: markmmurphy@att.net.

WANTED: Fluke 8020A digital multimeter display or junker with good display p/n 453100; Fluke 8060A digital multimeter A/D chip p/n 612713; Weston model 476 round or square panel meters 0-150VAC and 0-30 amperes AC. Alan J. Kriss, 416 Norris Brook Rd., Middlebury Center, PA 16935. (570) 376-3952.

WANTED: Working chassis for 1992, 32 nch Sony color TV model KV32TS35; also Atwate- Kent F6 series speaker. Louis K. Yadevia, 249 Priscilla Ln., Aldan, PA 19018. (610) 622-2573.

WANTED: WW II B-17 bomber transmitter and receiver. Converted to amateur radio use and already to set up and use. Highest prices paid or will trade for lcom V82 transceiver or Zenith transoceanic receiver. Roger C. Simmons, PO Box 224, Gloucester Point, VA 23062. (804) 642-2076 before Spm.

WANTED: Air-King "Chrome Face" ca 1934 and Addison model 2A yellow catalin body ard red trim radios. Joseph DiCaro 4155 Lastrada Hts., Mississauga, ON, Canada, L5C3V1. (905)848-7759. Email: decoradio@primus.ca

WANTED: Sloping panel cabinet NOS large enough for a 7" x 7" x 2" chassis, but not to large. Louis L. D'Antuono WA2CBZ, 8802 Ridge Blvd. Apt C-2, Brooklyn, NY 11209. (718) 748-9612 after 6pm EST.

WANTED: Little Gem Crystal set as well as others. Also needed brown wood horn speaker. Greg Michaels, 1285 South Rd., Scottsville, NY 14546. (585) 538-9341.

WANTED: LOOKING TO BUY SHORTWAVE/ HAM/CB RADIO COLLECTIONS, ANY CON-DITION IN NY TRI STATE AREA, CASH PAID ASAP. Juan Remus KC2ZTE, 2 Springbriar Ln., Kings Park, NY 11754. (631) 697-5850. E-mail: stocpro47@yahoo.com

WANTED: Stereo/Hifi/Commercial Tube Gear, Amps/Speakers/Parts/etc., Guitars, Guitar amps/ Pedals/Parts, Tube Testers and Audio Tubes. Sonny Goldson, 520 Pocahontas Dr., Fort Walton Beach, FL 32547. (850) 314-0321. E-mail: sonnysound@aol.com

WANTED: Do you have so many vacuum tubes you don't know what to do with them? Before you trash those tubes call me and I will try to find a home for them. Jeff Arndt, 4021 S. Parker Way, De Pere, WI 54115, (920) 323-6789.

WANTED: Instructions on how to use: Precision VTVM Model EV-10-S. Joseph Rebar, 105 S Frank in St., Shamokin, PA 17872. E-mail: rebar. radios@gmail.com

WANTED: Operational Zenith Radio Receiver, Mode 6D629. Condition of the cabinet is unimportart. Please quote asking price. Robert Luther KG4LOQ, 2115 Buckingham Dr. SW, Huntsville, AL 35803

WANTED: 3-knob, half-round dial, 1930's chassis for a Sonorette full-sized cathedral radio made in Wilkes Barre, PA in the early 1930s by Sonnenburg electronics. I was at an auction in Wilkes Barre and got a nice empty cathedral cabinet. There were several o' these radios by this outfit there at the auction. Wilb r Gilroy, PO Box 459, Lake Winola, PA 18625. (570) 378-2508, radiowilbur@frontiernet.net

WANTED: Wells-Gardner O-C Series chassis shown in Riders 5-1. My band selector switch has broken wafer switches. Fielding Grigsby, PO Box 2601 Ardmore, OK 73402. (580) 222-9408.

WANTED: Want to buy any 1920's issues of "American Radio Journal" and "The Radio Dealer". Merrill Bancroft, 169 South Row Rd., Towr send, MA 01469. E-mail: ritareo@juno.com

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FOR SALE: Speed-X T-bar bug, Model 114-500. Made by E.F. Johnson of Waseca, Minnesota. Nice original condition, all there with tag, just a real nice example of the Speed-X series. \$85.00. Dave Crocker, 35 Santuit Pond Rd., #4B, Mashpee, Cape Cod, MA 02649. Tel. (508) 477-1578, before 9 pm, EST

FOR SALE: See items at http://antiqueradioexchange.com/ sold by richsequip, most listed under TEST EQUIPMENT with photos & detailed descriptions. Many seldom offered for sale & going back as far as 1936. Richard Flaws, 212 Mondovi Dr., Oswego, IL 60543, (630) 554-9207 (Before 9pm CT). E-mail: flaws2@att.net

FOR SALE: SP-600JX17- \$200; SB-102, ps, speaker, manual-\$250; Eico 666 tube tester, manuals, \$150; Stromberg Carlson model 60 tombstone, \$60; Peerless model A speaker, \$25. Carter Elliott WD4AYS, 1460 Pinedale Rd., Charlottesville, VA 22901; (434) 566-8767. E-mail: celliott14@aol.com

FOR SALE: Airline15GSL \$25, 04BR609A \$40. Coronados: 438177 \$35 43818 0 \$65 Firestone S73041 \$30. Howard 906 \$30. National 571 \$45. Philco PT30 \$45. RCA R28P \$65..TraInsistors: Spice Rack \$35,Crosley book radio \$65. H B Mc-Mahan, 313 W Shaw, Tyler, TX 75701. (903) 593-5433. E-mail: hbmc@att.net

FOR SALE: American Bosch console radio Model 58, 1930's serial no. 47967, 44 x 28 x 13 inches (HWD), \$40 obo, see pictures at, www.buyat.20m. com. Alex Taranko, 3515 Old Yorktow Rd., Yor-ktown Heights NY 10598; (914) 962-2350. E-mail sci983art@aol.com.

FOR SALE: Several nice pairs of Hi Fi speakers including Aztec "Goughan" (1970's, 3-Way w/ 12" & two horns), ADC 400 "the Brookfield" (1970's 3-Way, well-made, removeable grills, old school). Electro Voice and others, amps by Stromberg Carlson, Masco, Bogen, Lafayette and others, Schulmerich Carillons type 6-2286 amp (uses (2) 6550's. 12AU7 & 12AX7), many radios and tubes, send "wants" or Inquiries. Also available, Early Hammarlund-Roberts console, Radiola 60 w/ 100A speaker (plays, fair shape), Philco: 37-630, 37-650, 37-675 38-3, 91 console, 90 and 70 console cabinets. Philco 16, 18, 20, 71, 91 cathedrals in various conditions. others, several Philco radio speakers, RCA and Zenith consoles, 5808 and some Zenith chassis and parts. send inquiries, Zenith Transoceanics: 8G005, H500. G500 in various states and some parts, many Radiola 17, 18 and RCA 100 and 100A speakers, Radiola 30 console, RCA Master Voltohmyst WV-87B, Atwater Kent consoles with 55, 60 & "L" type chassis and some parts for these radios, big AK shipping crate. AK 40, 44, 46 and some "E" type speakers, small early 30's Lyric console & Lyric 7-tube, 3-knob, 1920's chassis. Silvertone 6250, other Silvertones, chassis and parts: inquire, Airline 62-97 cathedral, Astatic bullet mic, big Gulbranson late 1920's console chassis, US Radio console chassis, Record Cutting Lathe w/ amp, EICO 147A Signal Tracer, much more, send "want" lists. Wanted: Philco 90 cathedral bottom wood trim (left side). EICO ST40 for parts or a correct output transformer, I am always picking up radios and parts, send me your updated "want" lists anytime. radiowilbur@frontiernet.net is my e mail address. I buy radio collections, parts, tubes, stereo and Hi Fi stuff, accumulations and leftovers all the time. Just let me know what you need, i will keep my eyes peeled for it. Scrutinize my old ads for many items still here! Pickup of items here at my home is always an option or I can travel throughout PA, NY and surrounding areas. Let me know about radio auctions in your area too. Contact: Wilbur Gilroy, PO Box 459, Lake Winola, PA 18625, (570) 378-2508

FOR SALE: Zenith Zenette LH Model Cathedrat. Pictures available \$350 Plus shipping. Claude Chafin NØFMO, 4223 E 42nd St Way S, Independence, MO 64055. (816) 478-3391



WANTED: Assembled Shortwave Radio Kits. Must be good cosmetic condition, restorable, and have all correct knobs. Lafayette Explor-Air KT-135, Heathkit GR-81, Kuhn 353B, KnightKit Ocean Hopper with all coils, KnightKit Space Spanner. Jim Dunsworth, 4861 W Flamingo, Tampa, FL 33611. (813) 504 0334. E-mail: jduns@verizon.net

WANTED: Zenith 33x radio, any condition. Allan Weiner, 274 Britton Rd., Monticello, ME 04760. (207) 538-9180. WANTED: Catalin, plaskon and beetle plastic radios. Looking for non-damaged sets or parts. Please email or phone me if you have anything to sell or trade. Detrola PeeWee and Super PeeWee, FADA, ADDISON, HALSON, etc. Robert Zuch, 730 South Mentor Ave., Pasadena, CA 91106. (626) 851-6259 FAX (626) 851-5940. E-mail: robert.h.zuch@kp.org

SERVICES: Radio repairs for the Rocky Mtn. Region. Also some radio instrument repairs. Only tube type radios and instruments. For Sale: Selection of refurbished radio and TV repair instruments including RCA, EICO, Heathkit, PACO, & etc. Rates and prices very reasonable. David Boyle, 1058 Colt Cir., Castle Rock, CO 80109. E-mail: djboylesr@msn. com. SERVICES: Repairs to vintage tube equipment including home receivers, phonographs, and auto radios. South Bay Radio, 7187 Lakeshore Rd., Cicero, NY 13039. (315) 699-7341.

SERVICES: All American table radio restoration specials: 5-tube \$49.99; 6-tube \$59.99. Other flat rate restorations for larger radios, car rdios & TVs. Send E-mail, write, call, or visit my web sites for details. Dave's Antique Radio and TV Restorations, PO Box 285, Liverpool, NY 13088. E-mail: dave2@ dreamscape.com or dave2@tubesandtransistorsandmore.com. Web sites: www.dreamscape.com/dave2/ daves.htm or www.tubesandtransistorsandmore. com. (315) 944-0265.

SERVICES: Logan's TV & Radio Repa.r. Logan's has over 3,000 rare radio tubes for sale. We also repair old radios, through our repair and ship service. Please contact: George for further details at Logan's. Rear 526 Mt. Pleasant St., Greensburg, PA 15601. (724) 826-2163.

SERVICES: Northern Arizona sales, service, and parts for tube radios, amplifiers, auto radios. Vintage Radio, 440 W. Palomino Dr., Chino Valley, AZ 86323 next to our Radio Shack store. (928) 636-5140. E-mail: info@azvintageradio.com. www.azvintageradio.com.

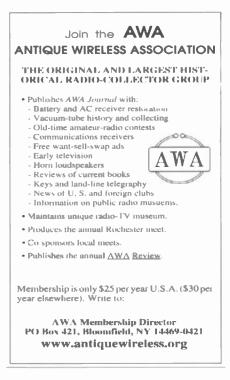
SERVICES: Do you need your test equipment repaired or calibrated? I can help. Very reasonable rates. Rod Galloway, 2961 SE 152nd Ave., Morriston, FL 32668. (352) 528-9499. E-mail: rodgall@ wildblue.net

SERVICES: Since 1987 Sound Remedy has specialized in reconing vintage loudspeakers used in antique radios, automobiles, jukeboxes and musical instruments as well as stereo and high-power Pro speakers. Our repair work is meticulous and guaranteed. Contact Sound Remedy, 331 Virginia Ave, Collingswood, NJ 08108. (856) 869-0238. E-meil: soundremedy@aol.com.

SERVICES: Antique Radio of Iowa & vintage furniture restorations. All bands electronic chassis repair. Sorry, no foreign units or conversions. Speaker service wood & veneer cabinet restoration. Plasti/bakelite repair and painting. Vintage auto radio repair. Tybe hybrid, all transistor. 8 track, 1930s to 1960s. Check out my eBay Store: iowastuff46. PayPal and cashiers check welcome. 7 days a week. Don Nordboe, 3131 Avenue A, Council Bluffs, IA 51501. (712) 322-2255. Email dnordboe@aol.com. Web: www.antiqueradioofiowa.com

SERVICES: Repair of old radio, car radio, audio, stereo. Free estimate, reasonable cost, #1 Google "Vintage Hi-Fi repair". Mike Urban, 37 Elm St., Windsor, CT 06095. (203) 877-2409. Web: www.urban-antiqueradio.com

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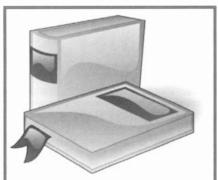
FOR SALE: Arvin M-18R07 white \$5; Phillips M-BX18 A/001 BC/SW 110/220 \$20; Airline M -04BR - 514A white intact \$60; Arvin M -355-2 white 2 red knobs \$10; Admiral portable palm tree M-GP 32 -6 \$10; Admiral deco molded case 6T11 -5B1 \$45; Stewart Warner chassis w/tubes R100 A & 301A 2pc no junk parts or restore \$45; clock GE red deco M- 2H47 \$20; Collector Box Eveready red/ blue (Mazda Lamps ) has 6 - 32/32c bulbs \$20. Can send pictures. Bernie Samek, 113 Old Palmer Rd., Brimfield, MA 01010. (413) 245-7174. E-mail: bernies@samnet.net

FOR SALE: Heathkit Im -18 VTVM, as is, no leads, no manual, \$10; Zenith 6G001Y, plays, recapped, \$25 call more info; 6 NOS military VR150 tubes 5, SWR meter \$10; bezel for Majestic \$5; 4 used 6V6GT tubes \$10. James S. Looney, 1135 Harman Jct. Rd., Grundy, VA 24614. (276) 531-8677.

FOR SALE: FSOT, CMPD, FOR SALE OR TRADE, CONSIDER MERE PAPER DOLLARS!: Heathkit DX 100 super clean original outside and inside; Heath Apache also very nice; BC 375 E working with several tuning units and PE 73 Dynamotor/cables. GRC 9, very good, working with DY 88, cables, and T17 mic. All you need is a ticket. Hammarlund SP 600 in case, very nice, works fine: HRO RAS Navy version, several coils and power supply; BC 654, nice all original and working, also have new/old stock PE 103 Dynamotor; Collins 323 V nice, working; BC 669 transceiver with original power supply; Drake TR7 with PS 7, very nice and working; HRO 50T1, rackmount, nice working, have several coil sets; HRO 50T1 cabinet model, has been recapped, was working fine, now need to find error in recapping! Several coils available. HRO Senior rackmount power supply, several coils; Webcor 210-1-C collectible early Webcor wire, AL-WAYS BUYING: Early and interesting wire and tape recorders, disc cutters, broadcast and recording mics, tube pre-amps, compressors, early hi-fi, cash or trade for any of above. Prefer pick-up on heavy items, but can ship. Ward Kremer, KI4JHA, 57262 Poppy Rd., South Bend, IN 46619, (574) 204-2877. E-mail: witzend99@comcast.net, website: www.radioattic.com/kremer

FOR SALE: Books on Wireless & Pre 1920 Radio, Medical Electricity and X-Rays. Also books by and about Nikola Tesla and Tesla Coils. To see our listings, visit our web page www.beqbooks.com Direct orders get 10% discount. BEQUAERT OLD BOOKS, PO Box 775, Fitzwilliam, NH 03447. (603) 585-3448. E-mail: info@beqbooks.com

FOR SALE: Motorola 53H Black working, perfect case with back, missing one knob. \$55.00. TRAN-SISTOR SALE: Emerson 911 beige \$20; Emerson Vanguard 888 white \$18; Philco's 1st T-7-126 white/ black \$22. All work, no cracks or chips. HALLOW-EEN SPECIAL: all 3 for \$44. Sam Mannino, PO Box 6, Broomall, PA 19008. E-mail: Salvageink@ verizon.net



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#### OHIO - November 1 ANTIQUE RADIO COLLECTORS OF OHIO MEETING Dayton, OH - 2929 Hazelwood Ave. 7 pm Info: Karl Koogle - (937) 294-8960

Info: Karl Koogle - (937) 294-8960 karlkrad@gmail.com

#### ARKANSAS – November 3 ANTIQUE RADIO COLLECTORS CLUB OF FORT SMITH MEETING Fort Smith

AR 1st Baptist Church 1400 Grand Ave. 7:30pm

Info: Paul Tucker - (479) 782-8178

#### CALIFORNIA – November 5

KRE Building, Berkeley, CA 9:00am Info: www.californiahistoricalradio.com

#### NEW YORK - November 6 GREATER NEW YORK VINTAGE WIRELESS ASSOCIATION SWAP MEET & MEETING Long Island, NY - Seaford Train Station Parking Lot, 7 am - 11 am Info: Jim Koehler - (516) 623-0035 Rich Lee - (914) 589-3751 www.nyantiqueradio.org

#### MISSOURI – November 8 ANTIQUE RADIO COLL. & HIST. OF GREATER ST. LOUIS MEETING Kirkwood, MO - Kirkwood Comm. Ctr 111 S. Geyer Rd., Room 201-A 7:30 pm Meeting, Show & Tell, Swap Table Info: Joe Tauser - (314) 616-0745 joe@jtauser.com

#### NORTH CAROLINA – November 8 EAST CAROLINA ANTIQUE RADIO CLUB MEETING

Greenville, NC - Sheppard Memorial Library Meeting Room A, 530 Evans St. 7 pm Info: Herman Schnur - (252) 752-2264

### PENNSYLVANIA – November 8

DELAWARE VALLEY HIST. RADIO CLUB MEETING - SWAP - AUCTION Telford, PA - Telford Community Building Hamilton & Hamlin 7:30 pm Info: Delaware Valley Historic Radio Club PO Box 5053, New Britain, PA 18901 www.dvhrc.info

#### OHIO – November 8 SOCIETY FOR THE PRESERVATION OF ANTIQUE RADIO KNOWLEDGE (SPARK) MEETING KETTERING OH - Parkview Comm. Ctr 4100 Glenheath 7:30 pm Info: Jeff Bothwell - (937) 854-7106

ARKANSAS – November 10 ARKANSAS ANTIQUE RADIO CLUB MEETING Call for location and directions 7 pm Info: Tom Burgess - (501) 455-0773

NEW JERSEY – November 11 NEW JERSEY ANTIQUE RADIO CLUB MEMBERS ONLY AUCTION InfoAge, Wall, NJ Info: www.njarc.org

#### TEXAS – November 12 TEXAS ANTIQUE RADIO CLUB MEETING RAILROAD BBQ Kyle, TX Info: Ed Engelken - EdEngel@gvtc.com (830) 899-3864 www.gvtc.com/~edengel/TARC.htm

#### OKLAHOMA – November 12 OKLAHOMA VINTAGE RADIO COLLECTORS (OKVRC) DINNER AND MEETING

Hometown Buffet, 6:00pm 3900 NW 63rd, Oklahoma City Info: Jim Collins, jrcradio@cox.net Web site: www.okvrc.org OREGON – November 12 NORTHWEST VINTAGE RADIO SOCIETY MEETING & TAILGATE SWAP Oregon City, OR - Abernethy Grange Hall 15745 S. Harley Ave. Tailgate: 8:30 am -Meeting: 10 am Info: ww.nwyrs.org

COLORADO – November 13 COLORADO RADIO COLLECTORS MEETING Info: David Boyle - (303) 681-3258 www.radioace.com

NEW MEXICO - November 13 MEXICO RADIO COLLECTORS CLUB MEET Albuquerque, NM Kaseman Presb. Hospital 8300 Constitution Ave. (W. of Wyoming) 1:30 pm: Tailgate Swap Meet 2 pm: Program, Show & Tell and Auction Info: Chuck Burch - (505) 286-9674 chuckBurch@aol.com http://members.aol.com

GEORGIA - November 14 SOUTHEASTERN ANTIQUE RADIO SOCIETY MEETING WITH SHOW & TELL Norcross, GA - Fire Mountain Rest. Jimmy Carter Blvd. 6:30 pm Info: Rich Rodgers - (678) 591-3619 www.sarsradio.com OHIO - November 16 CINCINNATI ANTIQUE RADIO SOCIETY Fairfield Pavilion, 5251 Dixle Hwy. Fairfield, OH 7:30 pm Info: Boh Sands: 513-858-1755

OHIO – November 16 CENTRAL OHIO ANTIQUE RADIO ASSOCIATION DeVry Institute of Tech., 1350 Alum Creek Rd, 1-70 Exit 103B Columbus – 7:30am Info: Barry Gould (614) 777-8534

#### OKLAHOMA – November 17 HEARTLAND ANTIQUE RADIO ASSOCIATION See web site for meeting

www.hlara.org

NEW YORK – November 18 HUDSON VALLEY ANTIQUE RADIO & PHONOGRAPH SOCIETY Episcopal Church of Suffern 65 Washington Street 7pm to 9pm Info: Dale Cranston (845) 357-1615

## OLD TECH BOOKS & THINGS

What am I doing after A.R.C.? I now have time to sort through the dozens (probably 100s) of boxes of duplicate items in my collection... books, catalogs, manuals, pamphlets, horn speakers, radios... and offer them via my long-dormant business: Old Tech - Books & Things. Old Tech handles more than just radio-related items... included are vintage television, wireless, skiing, computers, musical synthesizers, and more. For details on what's for sale, visit:

#### www.oldtech.com

or contact:

John Terrey Old Tech - Books & Things P.O. Box 803, Carlisle, MA 01741 (978) 371-2231 — jvt@oldtech.com For Sale Theremin Cello and Speaker (Reproductions by Floyd Engles)



Theremin Cello



Theremin Speaker

#### TEXAS -November 18-20 VINTAGE RADIO & PHONOGRAPH SOCIETY MEETING Annual VPRS Convention Hampton Inn - Mesquite, TX Info: George Potter - (972) 353-4862 vrps@sbcglobal.net - www.vrps.org

#### TEXAS – November 18-20 ANNUAL VPRS CONVENTION Hampton Inn, Mesquite, TX

Info: www.vrps.org

#### NEW JERSEY – November 19

NEW JERSEY ANTIQUE RADIO CLUB TVFALL SWAP MEET Parsippany, NJ – Parsippany PAL Building Info: Rich Lee (914) 589-3751 Marv Beeferman (609) 693-9430 Web site: www.njarc.org

#### CALIFORNIA – November 19-20

SOUTHERN CALIFORNIA ANTIQUE RADIO SOCIETY (SCARS) ANNUAL SWAP MEET Holiday Inn – Carlsbad By The Sea starts at 7:00am 850 Palomar Airport Rd., Carlsbad, CA Info: www.antiqueradios.org

#### WASHINGTON -November 20 PUGET SOUND ANTIQUE

RADIO ASSN. MEETING Seattle, WA - Shoreline Museum Seattle, WA - Seattle Scottish Rite Masonic Ctr. 1207 N. 152nd, Seattle, WA 10 am - 12 Noon: Tailgate Swap 12 Noon: Annual Radio Contest Info: Lynda Glaspey - (425) 478-3643 http://www.eskimo.com/~hhagen/psara

#### MARYLAND – November 20 MID-ATLANTIC ANTIQUE

RADIO CLUB MEETING Tailgating: 11:30 - Meeting: 1:30 pm Info: Geoff Shearer - (703) 818-2686 www.maarc.org

#### TENNESSEE – November 20 MEMPHIS ANTIQUE RADIO CLUB MEETING

Memphis, TN St. Timothy United Methodist Church -4105 St. Elmo Ave. 2 pm Info: Ray Eaton - (731) 989-7089 marcmemphis@gmail.com

FLORIDA - November 21 JACKSONVILLE ANTIQUE RADIO SOC. MEETING Jacksonville, FL Countryside Village Clubhouse 10960 Beach Blvd. 7:30 pm Info: Sean Olin - (904) 386-8332 www.jarsradioclub.com

NEW YORK - November 27 SCHENECTADY ANTIQUE RADIO CLUB Schenectady Museum & Planetarium, Knott Terrace FLEA MARKET- 1:30PM Info: David Ellers (518) 326-6042 http://dadellers.triod.com

ALABAMA – November 28 ALABAMA HISTORICAL RADIO SOCIETY MEETING Birmingham, AL – Alabama Power Bldg. 1801 Abraham Woods Bivd. – 7:00 pm Info: Dee Haynes – (205) 841-4630 www.alabamahistoricalradiosociety.org

#### ARKANSAS – December 1 ANTIQUE RADIO COLLECTORS CLUB OF FORT SMITH MEETING Fort Smith AR 1st Baptist Church 1400 Grand Ave. 7:30pm Info: Paul Tucker t- t(479) 782-8178

CONNECTICUT – December 3 VINTAGE RADIO & COMMUNICA-TIONS MUSEUM OF CT I15 Pierson Ln, Windsor, CT Swap Meet – 8:00am Info: http://www.vrcmct.org

#### TEXAS – December 3 VPRS CHRISTMAS PARTY Garden and Arts Building

Info: www.vrps.org

#### FLORIDA – December 4 JACKSONVILLE ANTIQUE RADIO SOCIETY Annual Radio Sale and Swap Meet

Jacksonville, FL – Avonlea Antique Mall 8101 Philips Hwy – 1pm to 5pm Info: Sean Olin (904) 386-8332 www.jarsradioclub.com

#### PENNSYLVANIA – December 3 PITTSBURGH ANTIQUE RADIO SOCIETY FLEA MARKET & HOLIDAY

LUNCHEON 10am, Brentwood Presbyterian Church 3725 Brownsville Rd. Info: Chris Wells (724) 942-1113 Web site: www.pittantiqueradios.org

#### NEW YORK – December 4 GREATER NEW YORK VINTAGE WIRELESS ASSOCIATION Swap Meet & Meeting Long Island, NY - Seaford Train Station Parking Lot 7 am - 11 am Info: Jim Koehler - (516) 623-0035 Rich Lee - (914) 589-3751 www.nyantiqueradio.org

#### OHIO – December 6 ANTIQUE RADIO COLLECTORS OF

OHIO MEETING Dayton, OH - 2929 Hazelwood Ave. 7 pm Info: Karl Koogle - (937) 294-8960 karlkrad@gmail.com

#### ARKANSAS – December 8 ARKANSAS ANTIQUE RADIO

CLUB MEETING Call for location and directions 7 pm Info: Tom Burgess - (501) 455-0773

### NEW JERSEY – December 9

NEW JERSEY ANTIQUE RADIO CLUB Princeton, NJ – Bowen Hall 70 Prospect Ave. - 7:30 pm Info: Marv Beeferman (609) 693-9430 Rich Lee (914) 589-3751 E-mail: radiorich@prodigy.net Join us on our live webcast: www.njarc.org

#### OREGON – December 10

NORTHWEST VINTAGE RADIO SOCI-ETY MEETING & TAILGATE SWAP Oregon City, OR - Abernethy Grange Hall 15745 S. Harley Ave. Tailgate: 8:30 am -Meeting: 10 am Info: www.nwvrs.org

#### NEW MEXICO – December 11 NEW MEXICO RADIO COLLECTORS CLUB MEET

Albuquerque, NM - Kaseman Presb. Hospital 8300 Constitution Ave. (W. of Wyoming) 1:30 pm: Tailgate Swap Meet 2 pm: Program, Show & Tell and Auction Info: Chuck Burch - (505) 286-9674 ch.uckBurch@aol.com http://members.aol.com

#### WASHINGTON -December 11 PUGET SOUND ANTIQUE RADIO ASSN. MEETING

Seattle, WA – Seattle Scottish Rite Masonic Ctr. 1207 N. 152nd, Seattle, WA 10 am - 12 Noon: Tailgate Swap 12 Noon: Meeting, Program, Show & Tell Info: Lynda Glaspey - (425) 478-3643 http://www.eskimo.com/~hhagen/bsara

#### ILLINOIS – December 11 ANTIQUE RADIO CLUB OF ILLINOIS SWAP MEET American Legion Hall 7:00am to 11:00am Carol Stream, IL Info: clubinfo@antique-radios.org

#### GEORGIA – December 12 SOUTHEASTERN ANTIQUE RADIO SOCIETY Meeting with Show & Tell Norcross, GA - Fire Mountain Rest. Jimmy

Carter Blvd., 6:30 pm Info: Rich Rodgers - (678) 591-3619 www.sarsradio.com

### MISSOURI – December 13

ANTIQUE RADIO COLL. & HIST. OF GREATER ST. LOUIS MEETING Kirkwood, MO - Kirkwood Comm. Ctr 111 S. Geyer Rd., Room 201-A 7:30 pm Meeting, Show & Tell, Swap Tahle Info: Joe Tauser - (314) 616-0745 joe@ itauser.com

#### NORTH CAROLINA -December 13 EAST CAROLINA ANTIQUE RADIO

CLUB MEETING Greenville, NC - Sheppard Memorial Lihrary Meeting Room A, 530 Evans St. 7 pm

Info: Herman Schnur - (252) 752-2264

#### PENNSYLVANIA – December 13 DELAWARE VALLEY HIST RADIO

DELAWARE VALLEY HIST, RADIO CLUB CHRISTMAS PARTY Telford, PA - Telford Community Building Hamilton & Hamlin 7:30 pm Info: Delaware Valley Historic Radio Club PO Box 5053, New Britain, PA 18901 www.dvhrc.info

### **OHIO – December 13**

SOCIETY FOR THE PRESERVATION OF ANTIQUE RADIO KNOWLEDGE (SPARK) Meeting Kettering, OH -Parkview Comm. Ctr 4100 Glenheath 7:30 pm Info: Dan Casey (513) 265-8466 E-mail: dansradioland@gmail.com

#### NEW YORK – December 16 HUDSON VALLEY ANTIQUE RADIO & PHONOGRAPH SOCIETY Episcopal Church of Suffern 65 Washington Street 7pm to 9pm Info: Dale Cranston (845) 357-1615

### MARYLAND – December 18

MID-ATLANTIC ANTIQUE RADIO CLUB MEETING

Tailgating: 11:30 - Meeting: 1:30 pm Info: Geoff Shearer - (703) 818-2686 www. maarc.org

OHIO – December 21 CINCINNATI ANTIQUE RADIO SOCLETY Fairfield Pavilion, 5251 Dixie Hwy. Fairfield, OH 7:30 pm Info: Bob Sands: 513-858-1755

#### OHIO – December 21 CENTRAL OHIO ANTIQUE RADIO ASSOCIATION

DeVry Institute of Tech., 1350 Alum Creek Rd, 1-70 Exit 103B Columhus – 7:30am Info: Barry Gould (614) 777-8534

#### NEW YORK -December 25 SCHENECTADY ANTIQUE

RADIO CLUB Schenectady Museum & Planetarium, Knott Terrace Flea Market- 1:30pm Info: David Ellers (518) 326-6042 http:// dadellers.triod.com

#### NEW YORK - January 1 GREATER NEW YORK VINTAGE WIRELESS ASSOCIATION SWAP MEET & MEETING

Long Island, NY - Seaford Train Station Parking Lot 7 am - 11 am Info: Jim Koehler - (516) 623-0035 Rich Lee - (914) 589-3751 Weh site: www.nyantigueradio.org

#### ARKANSAS -January 5 ANTIQUE RADIO COLLECTORS CLUB OF FORT SMITH MEETING Fort Smith, AR 1st Baptist Church 1400 Grand Ave. 7:30 pm Info: Paul Tucker - (479) 782-8178

OKLAHOMA – January 7 OKLAHOMA VINTAGE RADIO COL-LECTORS (OKVRC) DINNER AND MEETING

6:00pm, Hometown Buffet, 3900 NW 63rd, Oklahoma City

Info: Jim Collins email: jrcradio@cox.net Web site: www.okvrc.org

### NEW MEXICO - January 8 NEW MEXICO RADIO

COLLECTORS CLUB MEET Albuquerque, NM - Kaseman Presb. Hospital 8300 Constitution Ave. (W. of Wyoming) 1:30 pm: Tailgate Swap Meet 2 pm: Program, Show & Tell and Auction Info: ronmonte@comcast.net www.newmexicoradiocollectorsclub.com

# MISSOURI - January 10

ANTIQUE RADIO COLL. & HIST. OF GREATER ST. LOUIS MEETING Kirkwood, M() - Kirkwood Comm. Ctr 111 S. Geyer Rd., Room 201-A 7:30 pm Meeting, Show & Tell, Swap Table Info: Joe@jtauser.com Web site: www.archradioclub.com

### **NEW JERSEY – January 13**

NEW JERSEY ANTIQUE RADIO CLUB Wall, NJ – InfoAge Science Bldg. 1.-9032A 2201 Marconi Rd. 7:30 pm Info: Marv Beeferman (609) 693-9430 Rich Lee (914) 589-3751 E-mail: radiorich@prodigy.net Join us on our live webcast: www.njarc.org

### **OKLAHOMA - January 14**

OKLAHOMA VINTAGE RADIO COLLECTORS MEETING Oklahoma City, OK Hometown Buffet 3900 N.W. 63rd St. 6 pm: Dinner - 7 pm: Meeting Info: Jim Collings - (405) 755-4139 jrcradio@cox.net - www.okvrc.org

### OREGON - January 14 NORTHWEST VINTAGE RADIO SO-CIETY MEETING & TAILGATE SWAP Oregon City, OR - Abernethy Grange Hall 15745 S. Harley Ave.

Tailgate: 8:30 am - Meeting: 10 am Info: www.nwvrs.org

### WASHINGTON -January 15 PUGET SOUND ANTIQUE RADIO

ASSN. MEETING Seattle, WA - Seattle Scottish Rite Masonic Center 1207 N. 152nd, Seattle 10:00 am - 12 noon: Tailgate Swap 12 noon: Meeting, Program, Show & Tell Info: Lynda Glaspey (425) 478-3643 http://www.eskimo.com/~hhagen/psara

### NEW YORK – January 20 HUDSON VALLEY ANTIQUE RADIO

HUDSON VALLEY ANTIQUE RADIO & PHONOGRAPH SOCIETY CLUB MEETING Episcopal Church of Suffern 65 Washington Street 7pm to 9pm Info: Dale Cranston (845) 357-1615

### TEXAS - January 21 TEXAS ANTIQUE RADIO CLUB MEETING

Kyle, TX - Railroad BBQ 10:30 am Info: Ed Engelken - EdEngel@gvtc.com (830) 899-3864 Web Site: www.gvtc.com/~edengel/TARC.htm

### ALABAMA – January 23 ALABAMA HISTORICAL RADIO SOCIETY MEETING

Birmingham, AL – Alabama Power Bldg. 1801 Abraham Woods Blvd. – 7:00 pm Info: Dee Haynes – (205) 841-4630 www.alabamahistoricalradiosociety.org

### VIRGINIA – January 24

TIDEWATER ANTIQUE RADIO & PHONOGRAPH ASSOC. (TARPA) Club Meeting – 7pm Norfolk, VA – Pretlow Library, Ocean View Info: Barry Callis (757) 427-9667 E-mail: betty3689@aol.com

### MICHIGAN – January 28

MICHIGAN ANTIQUE RADIO CLUB Farmington Hills, MI – Costick Center Info: www.michiganantiqueradio.org

### UPCOMING INTERNATIONAL EVENTS

(A.R.C. would like to hear about other international radio events)

CANADA – November 13 OTTAWA VINTAGE RADIO CLUB (OVRC) GENERAL RADIO AUCTION Info: http://www.ovrc.org/

AUSTRALIA – November 19 HISTORICAL RADIO SOCIETY OF AUSTRALIA (HRSA) Info: http://hrsa.asn.au/

### CANADA – November 20 CANADIAN VINTAGE RADIO

SOCIETY (CVRS) Effective Use of your Tube Tester Royal Albert Museum, Edmonton, AB – Ipm Info: www.canadianvintageradio.com

### NEW ZEALAND – November 21 NEW ZEALAND VINTAGE RADIO SOCIETY MONTHLY MEETING

Info: www.nzvrs.pl.net

### AUSTRALIA – November 26 AUSTRALIAN VINTAGE RADIO SOCIETY

END OF YEAR AUCTION Info: http://www.avrs.org.au/

# p://www.avrs.org.au/

CANADA – November 27 ONTARIO VINTAGE RADIO ASSOCIATION (OVRA) CLUB MEETING York Regional Police Station, Richmond Hill – 1pm Info: www.ovra.ca

# CANADA -

December 10 CANADIAN VINTAGE RADIO SOCIETY (CVRS) RESTORATION OF A ZENITH TRANOCEANIC

Royal Albert Museum, Edmonton, AB, 1pm Info: www.canadianvintageradio.com

### NEW ZEALAND – December 19 NEW ZEALAND VINTAGE RADIO SOCIETY MONTHLY MEETING Info: www.nzvrs.pl.net

# GERMANY -

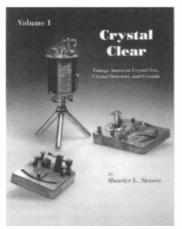
Mid. January GESELLSCHAFT DER FREUNDE DER GESCHICHTE DES FUNKWESENS E.V. VINTAGE TUBE AND VINTAGE RADIO MEETING Munich, Germany Info: www.gfgf.org

HOLLAND – February 11 NEDERLANDSE VERENIGING VOOR DE HISTORIE VAN DE RADIO (NVHR) Eden Hotel Van Schaikweg 55, Emmen – 9:30am to 2:30pm International Collectors of Old Technology Info: Intrnationale verzamelbeurs voor oude technieke Web site: http://www.avhr.nl/agenda.asp

**NOTE:** Changes, cancellations and errors do occur. To avoid disappointment, verify place, date and time especially for events which are new to you.

# CRYSTAL CLEAR By Maurice L. Sievers

# Volume 1



750 Illustrations – 570 Crystal Sets 341 Detectors – 207 Crystals Perfect for the beginning collector! Useful for the experienced too!

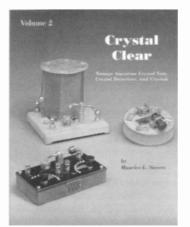
**Crystal Clear** is the most comprehensive reference for collectors, historians and anyone interested in early radio. In addition to the many excellent photos and reproductions of ads, Crystal Clear includes lists showing all sets by manufacturer, set name, selling price and date of manufacture.  $8 \neq 2^{"} \times 11"$ , 282 pages.

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# Volume 2

*Crystal Clear, Vol.* 2 supplements the first volume. It identifies an additional 172 crystal radio sets, 91 crystal detectors and 26 crystals by manufacturer, model, year produced, description and original selling price. Further research on many of the crystal sets covered in Volume 1. Detailed history on the Philmore Manufacturing Company and the Western Manufacturing Company. 8 <sup>1</sup>/<sub>2</sub>" x 11", 252 pages.

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CLUBS: Send antique radio club and meet information to A.R.C. for free listing here, as space permits. Sorry, we don't have room for hamfests. Always send a SASE when writing to clubs!

### **NATIONAL CLUBS**

Antique Wireless Association (AWA). PO Box 421, Bloomfield, NY 14469. Pub: The AWA Journal, quarterly. Dues: \$25(U.S.A) \$30 (elsewhere). National annual conference and regional meets. Museum. www.antiquewireless.org. AWA World Convention: http://awamuseum.org/

### **REGIONAL CLUBS**

Alabama Historical Radio Society (AHRS). PO Box 131418, Birmingham, AL 35213. Pub: The Superflex, monthly. Dues: \$20. Meetings, Every Sat. morning and 4th Mon. evening each month but Dec., annual show/ swap meet. Don Kresge Radio Museum, Lobby of the Alabama Power Bldg., 600 North 18th Street, Birmingham, AL 35203. Contact Dee Haynes (205) 841-4630. www.alabamahistoricalradiosociety.org.

Antique Radio Club of Illinois (ARCI). PO Box 1139, LaGrange Park, IL 60526. Art Bilski (630) 739-1060. Pubs: ARCI News, monthly and ARCI Update, periodically. Dues \$20. Annual August Radiofest and bimonthly swap meets. www.antique-radios.org. clubinfo@ antique-radios.org

Antique Radio Collectors Club of Ft. Smith, Arkansas (ARCC). Paul Tucker 479-782-8178, 4700 N. "N" St., Fort Smith, AR 72904. Dues: \$10. Meets first Thursday of month.

Antique Radio Collectors & Historians (ARCH) of Greater St. Louis. Joe Tauser, joe@jtauser.com. Dues: \$15. Monthly newsletter and meetings, annual picnic/swap meet. www.archradioclub.com

Antique Radio Collectors of Ohio (ARCO). Karl Koogle, 2929 Hazelwood Ave., Dayton, OH 45419. E-mail: karlkrad@gmail.com Arkansas Chapter/AWA. Arkansas Antique Radio Club (AARC). Tom Burgess, PO Box 191117, Little Rock, AR 72219. Info: Tom Burgess (501) 455-0773.

Arizona Antique Radio Club (AZARC). 1080 E. Pecos Rd., Suite 18, PMB 105, Chandler, AZ 85225-2426. Pub: The Arizona Antique Radio Club News, quarterly. Dues: \$20. Meetings, swap meets, Arizona Radio Roundup. www.azarc.org.

Buckeye Antique Radio and Phonograph Club (BARPC). Jon Jansma, 31051 Fox Hollow Dr., Pepper Pike, OH 44124. (216) 591-0121. Pub: Soundings, bimonthly. Dues: \$10.00. Monthly meetings in Akron, Spring and Fall auctions, April joint meeting with PARS.

California Historical Radio Society (CHRS). CHRS, PO Box 31659, San Francisco, CA 94131. CHRS Hotline: (415) 821-9800. Steve Kushman, 4233 25th St., San Francisco, CA 94114. Pubs: The Journal, quarterly; 20 Years of CHRS, Hints & Kinks, free with membership. Dues: \$20. 13 events per year. www.californiahistorical radio.com

CHRS/Sacramento Chapter (CHRS). PO Box 162612, Sacramento, CA 95816-9998. Pub: The Announcer, quarterly. Dues: \$10. Special meets, monthly meetings. www.californiahistoricalradio.com

Carolinas Chapter/AWA (CC-AWA). Ron Lawrence, PO Box 3015, Matthews, NC 28106. Pub: Radio Daze, quarterly. Dues: \$10. Quarterly swapmeets. www.cc-awa.org

Central Ohio Antique Radio Association (COARA). Dave Poland, Westerville,OH (614) 890-5422. E-mail: dcp944@yahoo. com. Quartly meetings in March, June, September, and December. January Cabin Fever & July Tailgate Meet. Dues: \$12. www.members.tripod.com/~COARA/index.html

Cincinnati Antique Radio Society. (CARS) Bob White (513) 385-8291. Monthly mtgs.



Colorado Radio Collectors (CRC). David Boyle, 1058 Colt Cir., Castle Rock, CO 80109. (303) 681-3258. Newsletter "The Flash", bimonthly starting in Jan. Dues: \$12. Annual Spring Show & Fall BBQ/Auction. www.radioace.com

**Cumberland Valley Radio Society (CVRS).** HC-66 Box 1604, Barbourville, KY 40906. Weekly meetings, quarterly swap meets.

Delaware Valley Historic Radio Club (DVHRC). DVHRC PO Box 5053, New Britain, PA 18901. Pub: The Oscillator, monthly. Dues: \$20. Monthly meetings with swap meet in July. Sponsors twice-yearly Kutztown Radio Show (May and Sept). www.dvhrc.info.

East Carolina Antique Radio Club (EC-ARC). Bill Engstrom, 218 Bent Creek Dr., Greenville, NC 27834.

Florida Antique Wireless Group (FAWG). c/o Radio Relics, 1987 Corporate Square, #151, Longwood, FL 32750. (407) 895-9075. E-mail: oldradio@cfl.rr.com.

Greater Boston Antique Radio Collectors (GBARC). c/o A.R.C., PO Box 2-W20, Carlisle, MA 01741. Informal org. Write to be put on mailing list. Annual meet in Feb. Greater New York Vintage Wireless Association (GNYVWA). Jim Koehler 516-623-0035, Rich Lee 914-589-3751. Swap meet first Sunday of the month at Seaford, NY Long Island Rail Road Parking Lot. Web site: www.nyantiqueradio.org

Heartland Antique Radio Association (HLARA). PO Box 52310, Tulsa, OK 74152. Dues \$15. See website for more info. www. hlara.org

Houston Vintage Radio Association (HVRA). PO Box 31276, Houston, TX 77231-1276. Membership info: Tom Burslem, tomburslem@yahoo.com. Pub: The Grid Leak, bi-monthly. Dues: \$20. Monthly meetings and auctions held 4th Saturday of each month. Web site: www.hvra.org

Hudson Valley Antique Radio and Phonograph Society-AWA (HARPS). meets third Friday of the month at the Episcopal Church of Suffern, 65 Washington St., Suffern, NY 10901. Info: Dale Cranston (845) 357-1615 dale.cranston@gmail.com

Indiana Historical Radio Society (IHRS). 245 N. Oakland Ave., Indianapolis, IN 46201-3360. Pub: IHRS Bulletin, quarterly. Dues: \$15 per year. Quarterly swap meets in various areas of state. www.indianahistoricalradio.org

Illinois Historical Radio Society (IHRS). Paul Johnston, 8592 N. Creek Rd., Roscoe, IL 61073.

lowa Antique Radio Club and Historical Society (IARCHS). Doug Spyrison, President. E-mail: dougspyrison@mchsi.com. Pub: IARCHS Newsletter, quarterly. Dues: \$10. Annual Radiofest. www.jarchs.org

Jacksonville Antique Radio Society (JARS). Sean Olin (904) 386-8332, oldradios@bellsouth.net. www.jarsradioclub.com

Long Island Radio and TV Historical Society (LIRTVHS). 43 Sayville Blvd., Sayville, NY 11782. Membership \$25 per year. E-mail: liwhs@gmail.com. Web site: www. lirtvhs.org

Memphis Antique Radio Club (MARC). President, Ray Eaton, 459 Second St., Henderson, TN 38340. E-mail: MARCMemphis@gmail.com.

Michigan Antique Radio Club (MARC). Don Colbert, MARC, membership@michiganantiqueradio.org. Pub: The Michigan Antique Radio Chronicle, quarterly. Dues: \$20. Annual Extravaganza and other quarterly meets. www.michiganantiqueradio.org

Mid-America Antique Radio Club (MAARC). Claude Chafin, 4223 E. 42nd St. Way, Independence, MO 64055. Pub: The Broadcaster, quarterly. Dues: \$15. Semi-annual auctions and swap meets. http://sites.google.com/site/midamericaantiqueradioclub/

Mid-Atlantic Antique Radio Club (MAARC). Geoff Shearer, 14408 Brookmere Dr., Centreville, VA 20120 (703) 818-2686. E-mail: gshearer2@verizon.net. Pub: Radio Age, monthly. Dues: \$20. Monthly meetings. www.maarc.org

Mid-South Antique Radio Collectors (MSARC). Terry Layman, 130 Saint Margaret Dr., Lexington, KY 40502. E-mail: layvinrad@insightbb.com. Meets last Saturday in April and October.

Military Radio Collectors Association (MRCA). Pete Hamersma, PO Box 467, Holderness, NH 03245. www.mrca.ar88.net

Military Radio Collector's Group (MRCG). Lynn Fielding KE6JZD, PO Box 11322, Torrance, CA 90501-1322. Ifielding@elcamino. edu. www.syzen.com/milradio/

Museum of Radio & Technology. 1640 Florence Ave., Huntington, WV 25701. www. mrtwv.org

Nashville Vintage Radio Club (NVRC). 514 E. Kings Rd., Smyrna, TN 37167. (615) 355-2005.Web: www.musiccityvintageradio.org

New England Antique Radio Club (NE-ARC). Info: (603) 898-4821. Charlie Perkett, 16 Sunset Rd., Salem, NH 03079-1704. Pub: NEARC Radio News, quarterly. Dues: \$12. Two swap meets/year in April and October. Web site: www.nearc.net

New Jersey Antique Radio Club (NJARC). Richard Lee - President (914) 589-3751 radiorich@prodigy.net. Membership: Marsha Simkin, 33 Lakeland Dr., Barnegat, NJ 08005. Meetings are the 2nd Friday of the month from 7pm to 10pm alternating between Info Age, 2201 Marconi Rd., Wall Township, NJ 07719 and Bowen Hall, Princeton University. Monthly newsletter "The Jersey Broadcaster". Dues \$20. 3 swap meets and 4 repair clinics a year. December holiday party. Web site: www. njarc.org

New Mexico Radio Collectors Club (NMRCC). Contact Ron Monty at ronmonty @comcast.net. Pub: New Mexico Radio Collectors Club Newsletter, monthly. Dues: \$20. Annual Sale & Show and monthly meetings. Web site: www.newmexicoradio collectorsclub.com/

Niagara Frontier Wireless Association (NFWA). Gary Parzy, 135 Autumnwood, Cheektowaga, NY 14227. Regional meets. Display at the Amherst Museum, Amherst, NY

Northland Antique Radio Club (NARC). PO Box 18362, Minneapolis, MN 55418. Pub: The NARC Newsletter, four/year. Dues: \$10. Four meets (including 2 swap meets) per year and Radio Daze event.

Northwest Vintage Radio Society (NWVRS). PO Box 82379, Portland, OR 97282-0379. Pub: The Call Letter, monthly. Dues: \$25 a year. Monthly meetings. http:// nwvrs.org

Oklahoma Vintage Radio Collectors, OK City Chapter (OKVRC). Jim Collings, jrcradio@cox.net, PO Box 50625, Midwest City, OK 73140-5625. Pub: OKVRC Broadcast News, monthly. Dues: \$15 per year. Monthly meetings, spring and fall swap meets. For more information, vist http:// www.okvrc.org

Pittsburgh Antique Radio Society, Inc. (PARS). Chris Wells, 110 Fawn Valley Dr., McMurray, PA 15317. (724) 942-1113. Pub: The Pittsburgh Oscillator, quarterly. Dues: \$10. There are 8 meets a year including the April Tri State Radio Fest. www.pittantiqueradios.org

Puget Sound Antique Radio Association (PSARA). PO Box 7567, Tacoma, WA 98417. Contact Linda Glaspey (425) 478-3643. Pub: The Horn of Plenty, monthly. Dues: \$25 per year. Monthly meetings & swap meets, Nov. show & Aug. swap meet. www.eskimo. com/~hhagen/psara/index.html

Radio Enthusiasts of Puget Sound (REPS). REPS Membership, 17334 Densmore Ave. N, Shoreline, WA 98133. Pub: Air Check, 9 times a year. Dues: \$20 per year. Monthly meetings, annual Radio Showcase. www.repsonline.org

Radio History Society, Inc. (RHS). Radio & Television Museum, 2608 Mitchellville Rd., Bowie MD 20716. Rusty Wallace, Membership Chair. Quarterly publication: Dials and Channels. Dues: \$25 per year. Email: radiotvmuseum@verizon.net. www. radiohistory.org

Roanoke Antique Radio Enthusiasts (RARE). Frank G. Smith, WPXR-TV 38, 3819 Bloonsboro Rd., Lynchburg, VA 24503.

Schenectady Antique Radio Club (SARC). David Ellers, 60 111th Street, Troy, NY 12182. Pub: The Broadcaster. Dues: \$3. http:// dadellers.tripod.com/

Society for the Preservation of Antique Radio Knowledge (SPARK). Dues: \$15. Annual Swap Meet, Monthly meeting, 7:30 pm Parkview Community Center, Kettering, OH. Contact: Dan Casey (513) 265-8466; E-mail: dansradioland@gmail.com. www.antiqueradios.com/spark

Society of Wireless Pioneers. PO Box 86, Geyserville, CA 95441. The World Wireless Beacon, quarterly; Register, bi-annually. Dues: \$15.

South Florida Antique Radio Collectors. Thomas Valenti, 2651 N.W. 19 Ave., Oakland Park, FL. 33311. Ph. (954) 662-3689. Southeastern Antique Radio Society (SARS). Rich Rodgers, President, 113 Laurel Ridge Dr., Alpharetta, GA 30004. Pub: Newsletter, quarterly. Dues: \$16. Spring, Fall and Winter swap meets. Monthly dinner meetings, 2nd Monday of each month, in Norcross, GA. www.sarsradio.com

Southern California Antique Radio Society (SCARS). Jim Garrett, 15621 Fox Hills St., Westminster, CA 92683. (714) 891-1689. wa6yos@juno.com. Pub: SCARS Gazette, quarterly. Dues: \$20. Web site: www.antiqueradios.org

Southern Vintage Wireless Association (SVWA). Jim Makar, 8224 Bailey Cove Rd. SE, Apt. 9, Huntsville, AL 35802. Pub: SVWA Newsletter, 3/year. Dues: \$5. Three swap meets.

Texas Antique Radio Club (TARC). Ed Engelken, 680 Lake Forest, Canyon Lake, TX 78133. Pub: Lone Star Waveform, monthly. Monthly meetings. www.gvtc.com/~edengel/ TARC.htm

Texas Panhandle Vintage Radio Society (TPVRS). Eloy A. Heras, 4086 Business Park Dr., Amarillo, TX 79110. Dues: \$5. Quarterly meetings.

Tidewater Antique Radio and Phonograph Association (TARPA). Barry Callis, 3689 N. Landstown Rd., Virginia Beach, VA 23456. (757) 427-9667. E-mail: betty3689@aol.com. Meets last Tuesday of each month at the Mary Pretlow Library.

Vintage Radio & Communications Museum (VRCM). 115 Pierson Ln., Windsor, CT 06095. (860) 683-2903. www.vrcmct.org

Vintage Radio & Phonograph Society (VRPS). PO Box 165345, Irving, TX 75016. Pub: The Soundwaves is published quarterly. Dues: \$20.00 annually. Monthly meetings, swap meets, Spring auction, annual convention. More information at www.vrps.org

W. Va. Chapter, AWA (AWA-WVC). Geoff Bourne, 405 8th Ave., St. Albans, WV 25177. Newsletter, monthly. Dues: \$25.00 (includes museum membership). Quarterly meets, monthly meetings, classes.

Wisconsin Antique Radio Club, Inc. (WAR-Cl). Bill Engaas, 18265 W. Thornapple Ln., New Berlin, WI 53146. Dues: \$15. www. warci.org

### **INTERNATIONAL CLUBS**

(A.R.C. would like to hear about other international antique radio clubs.)

Australia: Historical Radio Society of Australia (HRSA). Membership Secretary, PO Box 2283, Mt. Waverley, Victoria 3149, Australia. Pub: Radio Waves, quarterly. Dues: \$35 Australian. Monthly Meetings. http://hrsa.asn.au

Australia: Historical Wireless Society of South East Queensland (HWS of SEQ). Pub: Wireless Review, quarterly. Membership: membership@hws.org.au. Web Site: www.hws.org.au

Australia: North East Vintage Radio Club. Monthly meetings at Wangaratta T.A.F.E. electronic unit. Info: Noel Meagher, 62 3149; Ian Milne, 62 5153; Rodney Champness, 62 1454 (all Benalla numbers).

Australia: Australia Vintage Radio Society Inc. Monthly meetings, workshops, tech. assistance, etc. Bi-monthly newsletter. Overseas memberships are \$35pa + \$5 joining fee. AVRS Secretary, PO Box 3099, Syndal LPO, Victoria, Australia 3150. Web: www. avrs.org.au

Belgium: Belgische Radio Club. Francois Marschang, Kromvendreef 53, B-2900, Schoten, Belgium.

Belgium: Vlaamse Liefhebbers Van Der Historiche Radiotechniek (VLHR). Rudi Sillen, Limberg 31, B-2230, Herselt, Belgium. Pub: Retro-Radio, quarterly. Dues: \$20.

Bosnia: Radio Historijsko Udruzenje Jelah. Web: www.rhu.jelah.ba

**Brazil: Antique Radios in Brazil.** João Mello, PO Box 101, São Roque, Brazil 18130-000.

Canada: Canadian Vintage Radio Society (CVRS). CVRS, 10271 Algonquin Dr., Richmond, British Columbia V7A 3A5. membership@canadianvintageradio.com. Newsletter is available by print or email. See web site for dues. www.canadianvintageradio.com

Alberta Chapter/CVRS, Rick Williams, rich@canadianvintageradio.com. Secretary CVRS Alberta, 9611 142 St., Edmonton, Alberta T5N 2M8.

British Columbia Chapter/CVRS, Bill West-Sells, westsells@telus.net.

Manitoba Chapter/CVRS, volunteer needed, vactube@hotmail.com.

New Brunswick Chapter/CVRS, W.H. Gentleman, bill@canadianvintageradio.com. 17 Maple Cresc., Rothesay, New Brunswick E2E 2A4.

Newfoundland Chapter/CVRS, John Bray, john@canadianvintageradio.com.

Nova Scotia Chapter/CVRS, Brian McKeigan, brian@canadianvintageradio.com. 4 Baird St., North Sydney, Nova Scotia B2A 2B3.

Ontario Chapter/CVRS, Paul Martin, paulmartin8@yahoo.com.

Saskatchewan Chapter/CVRS, Stan Marlin, smarlin@sasktel.net.

Yukon and NWT Chapter/CVRS, volunteer needed.

Canada: Society for the Preservation of Antique Radio in Canada (SPARC). Bruce C.E. Russell, 220-4411 Hastings St. E, Burnaby, British Columbia, Canada V5C 2K1. Pub: Periodic newsletters. Dues: \$12. Annual open house and show, periodic shows and displays, and museum. http://www3.bc.sympatico.ca/ radiomuseum

Canada, Ontario: London Vintage Radio Club (LVRC). Dave Cantelon, 42 Clematis Rd., North York, Ontario, Canada M2J 4X2. Pub: LVRC Newsletter "The Loudspeaker," bimonthly. Dues: \$15 Canadian. Six meetings yearly. www.lvrc.homestead.com/index.html

Canada, Ontario: Ottawa Vintage Radio Club (OVRC). Lea Barker, barker@ca.inter. net. Pub: OVRC. Monthly meetings. www. ovrc.org

Canada, Ontario: Ontario Vintage Radio Association (OVRA). Ted Catton. http:// www.ovra.ca

Canada, Quebec: Quebec Society for Vintage Radio Collectors (QSVRC). SQCRA, Daniel Labelle, 538 Judd, St-Eustache, Quebec, Canada J7R 4N8. Pub: Radiophilie Quebec, bimonthly.www.sqcra.qc.ca

Czech Republic: Historicy Radioclub Ceskoslovensky (HRCS). Nadrazni 1394/53, CZ 589 01 Trest. Pub: Radiojournal, 3 per year. Meetings: 4 per year. Dues: 25 Euro/Year. Web: www.radiojournal.cz

England: British Vintage Wireless Society (BVWS). Mike Barker, Pound Cottage,

Coate, Devizes, Wiltshire SN10 3LG, England. Pubs: BVWS Bulletin, quarterly; BVWS Newsletter, five times/year. Dues: £25. Meetings and swap. www.bvws.org.uk

England: Eddystone User Group (EUG). Online only. Web Site: www.eddystoneusergroup.org.uk/

France: Association des Amis du Musée de l'Electro-Acoustique les Radiophiles Français (A.E.A.). Jean-Claude Montagné, President, 35 rue Salvador Allende, F92220, Bagneux, France. Pub: Bulletin of the A.E.A. Dues: \$46. http://perso.wanadoo.fr/clubaea/ gindex.htm

France: Club Histoire et Collection Radio (CHCR). Chez Gilbert Gorin, 3 rue Capitaine H. Maizan, 80160 Plachy-Buyon, France. Pub: Telegraphie et Telephonie Sans Fil Electricite Ancienne, quarterly. Library. Annual May event in Riquewihr, Sept. Bar Le Duc event, meetings. Web: www.chcr.asso.fr

France: Radiofil. Jean-Paul Delattre, Secretaire general, 2 Rue de la Clairiere, 54425, Pulnoy, France. Email: secretaire-general@ radiofil.com. Pub: Radiofil Magazine, 6 issues/year. Dues: euro 39/year. http://www. radiofil.com

Germany: Gesellschaft der Freunde der Geschichte des Funkwesens e.V. (German Society of Wireless History). Germanys largest radio and tube collectors and historians association with app. 2500 members) Publication: Funkgeschichte, bimonthly, many events, website: www.gfgf.org

Hungary: Hungarian Radio Collectors Club. Laszlo Koger, H-8900 Szekesfehervar Sajo U 9. Meetings twice a year, bi-monthly news.

Ireland: Irish Vintage Radio & Sound Society. Henry Moore, 9 Auburn Close, Killiney, Co. Dublin, Ireland. Quarterly nfewsletter. 26 weekly and six monthly meetings.

**Israel:** Antique Radio and Broadcasting Museum. Museum in Tel-Aviv. Bruno Pinto, 24 Remez St., #7, Tel-Aviv, Israel 62192

Italy: Associazione Italiana per la Radio d'Epoca (AIRE). Nerio Neri, President, Museo della Comunicazione, via de Ricasoli 22, 52100 Arezzo, Italy. Pub: La Scala Parlante, bimonthly. Web site: http://www.aireradio.org

Japan: Antique Wireless Club (AWC). Noriyoshi Tezuka, JAINTF, Secretary AWC, Telephone: +81-45-949-3195. Kagahara 1-246-115, Tsuzuki-ku, Yokohama 224-0055, Japan. Monthly meetings and newsletter. Email: n-tezuka@pop16.odn.ne.jp. Web site: http://blog.goo.ne.jp/vrc-tezuka

Netherlands: Nederlandse Vereniging voor de Historie van de Radio (NVHR). Van Aduardstraat 21, 6671 ZD Zetten, The Netherlands. www.nvhr.nl

New Zealand: New Zealand Vintage Radio Society (NZVRS). David Crozier, 154 Grey St. Onehunga, Auckland, New Zealand 1006. NZVRS Bulletin, quarterly, monthly meetings. Dues: \$15. www.nzvrs.pl.net

Norway: The Norwegian Radiohistoric Society. Mekanikerveien 32, N-0683 Oslo, Norway. Pub.: Hallo Hallo, quarterly. Dues: \$40. Regular meetings every Tuesday Auctions - a couple of times per year. www. nrhf.no/nrhf-eng.html

Romania: Pro Radio Antic. P-ta. Acad. Caius lacob, Nr.4, Bl.R, Sc.A, Et.8, Ap.29; 310136 Arad, Romania. www.proradioantic.ro

Spain: Spanish Vintage Wireless Club (Associacio Cultural Amicos de la Radio). Rei Jaume, 55, 08840 Cardedeu, Spain. http://rt00117m.eresmas.net/amg-2.htm

Sweden: The Radio History Society of West Sweden. Anders Carlssons, Gata 2, SE-417 55 Gothenburg, Sweden. Pub: Audionen. Amateur radio station: SK6RM. Museum: www.radiomuseet.se. E-mail: info@radiomuseet.se

Sweden: Sveriges Radio Historiska Forening (SRHF). Contact Johan van der Levin: johan@johansoldradios.se. www. radiohistoriska.se

Switzerland: Club der Radio-und Grammosammler (CRGS). Johannes M. Gutekunst, Lenzhardstrasse 22, 5102 Rupperswil, Switzerland. Quarterly newsletter. http://www.crgs.ch/

**Tube Collectors Association.** PO Box 636, Ashland, OR 97520 USA. Pub: Tube Collector, 6 times a year. Dues: \$20 per year to the US and Canada. See the web site fort multiple year dues and foreign membership dues. www.tubecollectors.org

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- A. Atwater Kent The Man, The Manufacturer, Compilation of articles by Ralph Williams and John P. Wolkonowicz on Atwater Kent sets from the 1920s. 108 pgs ...... \$25.95 The All-American Five Radio. McWhorter. Ideal for radio collectors and anybody wanting to learn how radio receivers work and how to repair them. 96 pages ......\$21.95 ARRL's Vintage Radio. ARRL's Vintage Radio is a collection of articles published in QST magazine describing vintage equipment and restoration. 192 pages ..... \$19.95 Audio Amateur Power Amp Projects. This profusely illustrated handbook features 26 of the best articles on power amps published between 1970 and 1989 (mostly solid state.). 205 pages, soft cover.....\$19.95 Audio Measurements. Crowhurst. A classic reprint that is a complete compendium of measurement and testing techniques for audio equipment including discussions of all the instruments Before We Went Wireless. Hughes. This book is the first biography of the brilliant inventor and practical experimenter, British-born David Edward Hughes. 386 pages ......\$34.95 Beginner's Guide to Reading Schematics, Traister & Lisk. Takes you step by step through every phase of understanding and using electronic circuit diagrams or schematics. 129 pages, soft cover.....\$15.95 Beginner's Guide to Tube Audio Design, Rozenblit. Explains what vacuum tubes do and how to use them for tube audio design. 134 pages, soft cover.....\$24.95 Classic Cones, Chidester. Pictorial reference & value guide for 1920s radio cone speakers. 100s of color photos. 2001. 122 pgs ..... .....\$25.95 Collector's Guide to Antique Radios, 7th Edition, Slusser. Covers the 1920s to the 1950s. Plus 14 additional manufacturers. Over 10,000 models. 1,200 color photos, (15% more than the last edition). 320 pgs.....\$24.95 The Collector's Guide to Novelty Radios, Bunis & Breed. Descriptions with prices. 600+ color photos. 1994. 224 pgs ..... ...\$18.95 Collector's Vacuum Tube Handbook. Millard. Hard-to-find electrical data on 200+ tube types that pre-date the RMA standardized numbering system. 196 pgs ...... \$25.95 Compleat Talking Machine. Reiss. A guide to antique phonographs. Revised price guide. Covers construc
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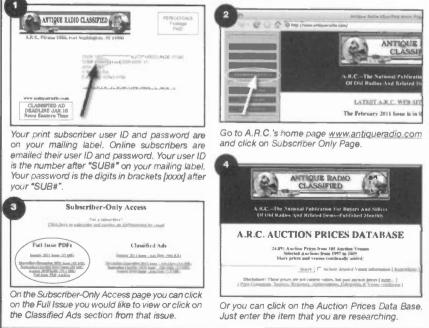
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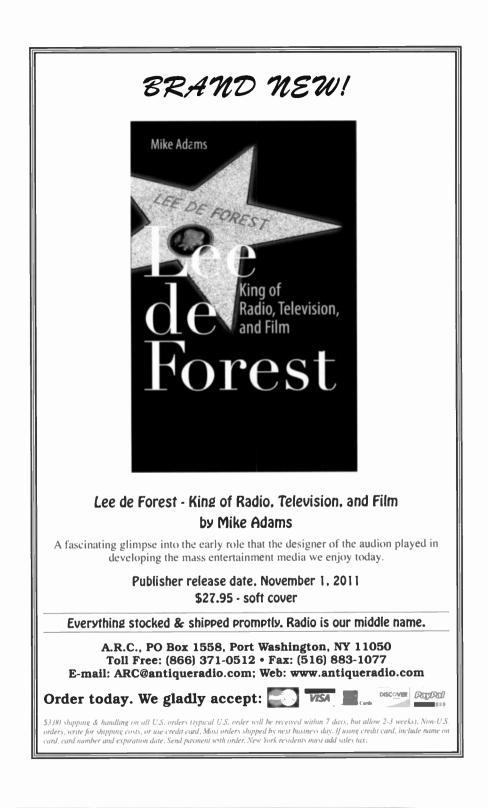
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