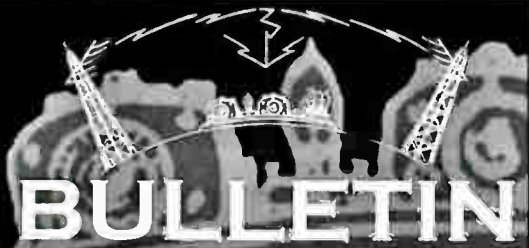


The
Indiana
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Radio Society

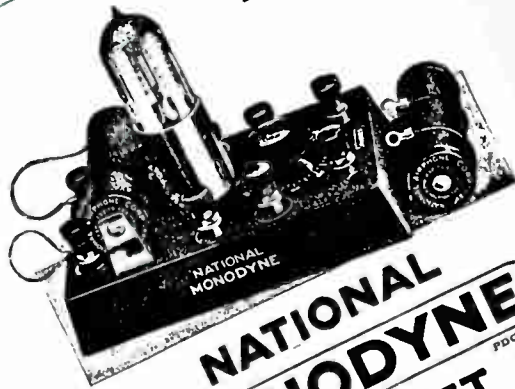


BULLETIN

1972 - INDEX - 2013

Indiana Historical Radio Society
BULLETIN
Vol. 1 May 1972 No. 1

\$10⁰⁰ Without Tube



NATIONAL MONODYNE
TRADE MARK
TUBE SET
MODEL GT-1

founder. The builder, Rudolph Heckman, now 84 years old, is former resident of Fort Wayne. The cost of the parts, not including tubes, batteries or phones and speaker \$138.05.

To put it in perspective, the average weekly wage was less than \$20.00. Seven weeks' wages just for parts. The radio had a name, "9 In Line Hetrodyne", and it was the last word in selectivity.

The owner and builder said he could not find any stations.

Homemade 9 In Line Hetrodyne - Del Barrett - August 1972

Foreword

This index of the Indiana Historical Radio Society Bulletin was researched and compiled by Herman Zeps (1971 through 1991) and Fred Prohl (1992 through 2013).

Thanks to our talented authors and dedicated editors who have made these IHRS Bulletins possible.

Dr. Ed Taylor, Historian for the
Indiana Historical Radio Society.

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| Radio Equipment and Supply | Taylor, E | Dec80 p10 |
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HAVE YOU READ ?

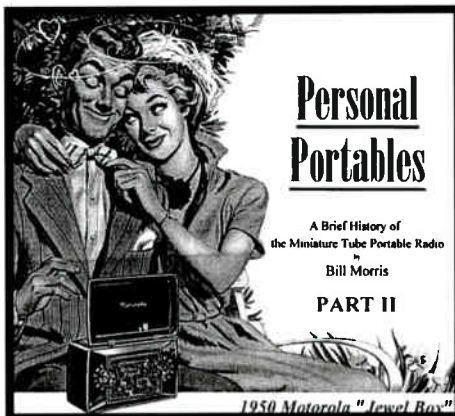
by Ed Taylor D.Sc.F.C.

Fifty-nine book and article reviews contributed by Ed Taylor!

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| Four Tube Low Loss Receiver | Editor | Sep93 p2 |
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| The TRF Receiver | Dupart, Ed | Sep12 p4 |
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| Vacuum Tube Cross Reference | Cross, Jim | Spr00 p17 |
| Wattmeter Conversion Corrected | Gehman / Yanczer | Mar96 p18 |
| Way Back When (Battery Radio 1938) | Yanczer ,Peter | Jun96 p5 |

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| Airborne Television | Behr/Gibson | Dec06 p7 |
| Allied Radio | J Fred | Sep90 p8 |
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| Buick Super Sonomatic & WWII | Prohl, Fred | Sep09 p17 |
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| Fifties Radio part II | Ooms, Andy | Mar10 p14 |
| Fifties Radio, Golden Age to Rock n Roll | Ooms, Andy | Dec09 p6 |
| Fifty Years Ago | Editor | Aug76 p6 |
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| Fifty Years Ago 1927 | Editor | Mar77 p4 |
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| Historical Shortwave Radios | Ooms, Andy | Mar08 p8 |
| History of Radio Challenged | Cory, Troy | Fal91 p7 |
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Personal Portables,
Witten by Bill Morris,
was published in two
parts, October and
December 2005

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| How It All Began (Radio Career) | Kasdorf, George Jr | Mar96 p19 |
| IHRS 20 Year Anniversary | Editor | Spr91 p8 |
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| Indiana Radio Mfg | McGraw Hill | Jun80 p10 |
| It's the End of an Era! (Morse Code) | Gross, Herman | Jul95 p10 |
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| Long and Short of Listening | Ooms, Andy | Jun09 p13 |
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| Mallory, P R | Editor | Sep90 p9 |
| Memories of TV & Elec. Stores - Detroit | Dupart, Ed | Jun07 p23 |
| Midland Mfg. Co | J Fred | Sep90 p20 |
| My 1920 Wireless Station W9CRC | Rennaker, Russ | Dec95 p7 |
| My First 1920' Radio - Crosley 51 | Dupart, Ed | Spr01 p15 |
| My First Broadcast | Rennaker, Russ | Jun96 p25 |
| My First Radio - 1923 (a Nice Letter) | Mancini, C. E. | Dec96 p25 |
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| Personal Portables - part II | Morris, Bill | Dec05 p8 |
| Personal Portables (miniature tube) | Morris, Bill | Oct05 p11 |
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| Private Brand Radios - Bulletin reprint | Fred, Jim | Mar12 p28 |
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| Slagle Radio | D Barrett | Dec83 p13 |
| Sparks - Whittington Co | S Stafford | Fal91 p3 |
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| Thorntown Radio Mystery May 8, 1926 | Indpls Star | Win97 p18 |
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| Wittenberg College (Ohio) Radio | Editor | Dec06 p10 |
| WLK Radio | E Taylor | Jun83 p12 |
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| WNAX the Earl May Seed Co | Editor | Spr03 p12 |
| WVOB - Radio Station | O'Friel, Bob | Oct05 p11 |

Indiana Radio

1925 DXing (Shortridge High School)
9AV - 1917 Station and Apparatus
A Nervous Service Call
Abe Martin Radio Show
ACD Letter
Allison Pickett Co (Terre Haute)
Amateur Radio in Indiana 1910
Amplex, South Bend
Anylite
Anylite Building
Anylite Radio
Anylite Radio
Arvin 40A - Arvinet - A Survivor
Arvin "Arvinet" ad
Arvin "Pixie" Transistor
Arvin Car Radio Display Ad
Arvin Metal Radio 1939 - 1954
Arvin model 41, 51, and 61 pictures
Arvin Three 50's - 60's Radios

Author

Otto, W, C.
Keys, Richard
Johnston, D.
Prohl, Fred
Smith, R.
Day, Mark
Editor
Feldt, Michael
Barrett, D.
Mooney, Charles
Adver
Photo
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Editor
Ruble, Larry
Prohl, Fred
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The Story of Showers Consola
Written by Michael Feldt
Published in the Winter
(December) 1998 Bulletin.

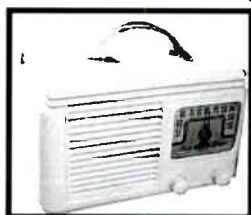
Nobleville, Indiana

Phone 285

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| Indiana Radio Manufacturers | Feldt, M. | Dec91 p19 |
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| Thorntown Radio Mystery May 8, 1926 | Indpls Star | Win97 p18 |
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Meck 5A7 PB11 Restoration

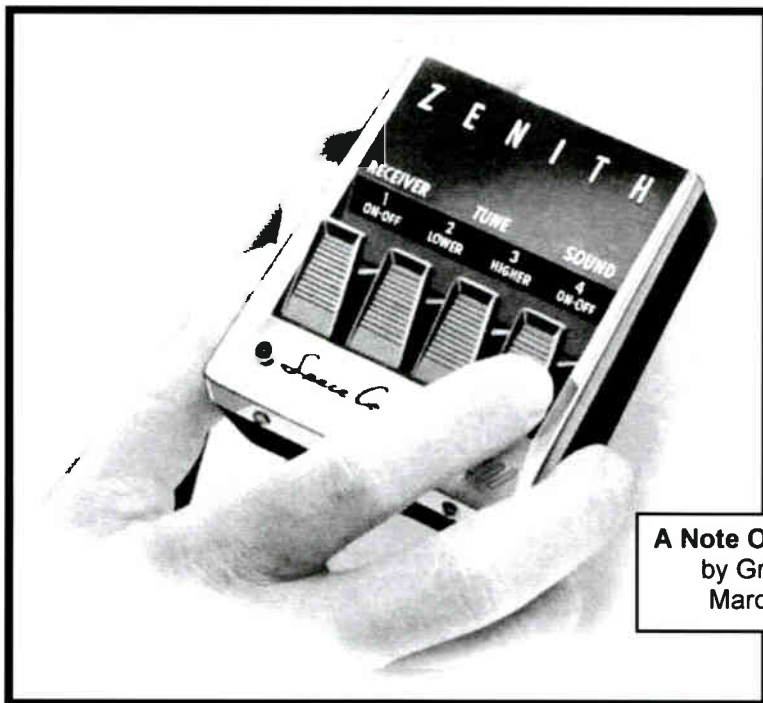
A cracked case repair.

Written by Peter Konshak
Summer 2002

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| Krause, Serge | Editor | Sep06 p11 |
| Lamb, Erle Wm | Editor | Sum91 p19 |
| Leist, Ester | Editor | Sep93 p17 |
| Martin, Harry (Harry Modlen) | Brownfield HofF | Dec10 p16 |
| McCauley, Hardin | Editor | Mar94 p19 |
| Michalowski, Chester | Editor | Fal03 p7 |
| Miller, Lucy Anne | Editor | Jun94 p17 |
| Miller, Paul | Editor | Sep88 p14 |
| Miller, Phillip E. A. | Editor | Mar93 p18 |
| Moses, Lou | Editor | Jun13 p21 |
| Noble, John | Editor | Dec78 p14 |
| O'Friel, Bob | Whitaker, Alex | Dec05 p3 |
| Peckham, Joyce W | Editor | Win05 p3 |
| Peden, Thomas | Editor | Spr92 p29 |
| Pote, Janice | Editor | Jun11 p25 |
| Puerner, George | Fred, F. | Mar88 p11 |
| Reeves, Richard | Editor | Win02 p8 |
| Riley, Joseph | Editor | Dec88 p12 |
| Rogers, Glen Earl | Johnston, Marilyn | Sep95 p16 |
| Rogers, Ted | Editor | Jun13 p21 |
| Ross, K D | Editor | Mar87 p9 |
| Sanders, Walt | Prohl, Fred | Mar09 p21 |
| Schuck, Bob | Editor | Sep06 p11 |
| Schultz, Fred | Goshen News | Sep08 p4 |
| Schultz, Marcella | Editor | Oct05 p10 |
| Sievers, Robert "Bob" | Foell, John | Dec07 p7 |
| Smith, Ross | Editor | Sum00 p7 |
| Smith, Wava Rose | Editor | Mar07 p9 |
| Sondles, Stanley | Editor | Dec77 p17 |
| Stark, Julian Joseph | Editor | Sum98 p9 |
| Tarzian, Sarkes | Editor | Dec87 p11 |
| Thomas, Jim | Editor | Jun06 p16 |
| Thurnall, Dean | Editor | Mar91 p28 |
| Trauffer, Art | Fred, F. | Mar85 p4 |
| Williams, Ralph | Editor | Win02 p8 |
| Young, Preston E | Editor | Mar91 p28 |
| Zeps, Herman | Editor | Dec96 p23 |

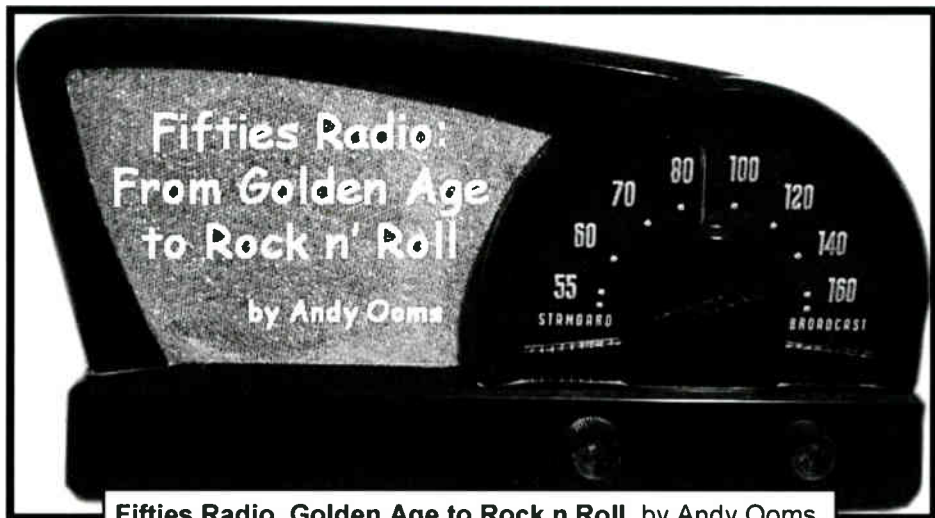
| Miscellaneous | Author | Issue |
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| A Note On Remotes | Behr, Grey | Mar07 p13 |
| A Radio Candy Box for Ruth | Prohl, Fred | Dec12 p11 |
| Ambassador Products | Editor | Sum91 p5 |
| Amos & Andy | Taylor, E. | Mar73 P5 |
| Amperite Filament Control | Miller, R. F. | Dec92 p14 |
| An Open House Radio Display | Rogers, Ted | Jun06 p4 |
| Antenna Tuning For Automobiles | Smith - Krauss | Win97 p10 |
| Antennas | Arnold, Bill | Fal02 p15 |
| Antique Radio Bulletin Board | Allder, L&R | Sum91 p5 |
| Antique Wireless Assn. | Editor | Dec76 p4 |
| Antique Wireless Association Conf. | Gross, Herman | Win00 p18 |
| Art Schwenk Auction | Feldt, M. | Fal92 p14 |
| Astatic Story | O'Friel, Bob | Sum01 p14 |
| Auction, Playlet | Howenstein, M. | Dec73 p12 |
| Auction, What Is In | Editor | Aug76 p16 |
| Aunt Sammy (Revisited) | Clemans, Edna | Sep11 p16 |
| Auto Radio Genealogy | Fred, J. | Jun88 p13 |
| Ballad, Radio Collector | Bilbie, B. | Jun75 p15 |
| Ballast Resistor Data | Editor | Jun79 p19 |



A Note On Remotes
 by Grey Behr
 March 2007

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| Bank Wireless | Douglas, A. | Dec85 p7 |
| Barb Electric | Diller, R. | Sep89 p5 |
| Broadcast Station, Portable | Sanders, W. | Sep83 p17 |
| Building Your Own | Prohl, F | Dec81 p16 |
| Burgess Battery | Adver. | Mar83 p16 |
| Carl and Jerry | Mantor, Dave | Sum04 p30 |
| Catalin Casting | Editor | Dec89 p19 |
| CBS Radio's First Ten Years | Editor | Mar77 p9 |
| Clough-Bringle Test Equipment | Leach, JD | Mar13 p20 |
| Collectors, Sharing With | Johnston, D. | Dec85 p5 |
| Crazy Kid on the Corner | Peterson, C. | Jun79 p10 |
| Crossword Puzzel | Dittus, H. | Fal91 p23 |
| Dave's Keyboard | Mantor, Dave | Jun13 p16 |
| Dave's Keyboard | Mantor, Dave | Sep13 p3 |
| Dave's Service Bench | Mantor, Dave | Dec12 p4 |
| Dave's Service Bench | Mantor, Dave | Fal04 p20 |
| Dave's Service Bench | Mantor, Dave | Mar13 p15 |
| Dave's Service Bench | Mantor, Dave | Win05 p7 |
| Dave's Service Bench - Myer's Radio | Mantor, Dave | Sep12 p16 |
| Dave's Service Bench (Hammarlund) | Mantor, Dave | Jul12 p4 |
| Deal or Not to Deal | Editor | Jun90 p11 |
| Debugging Circuit Riding Rodents | Behr, Grey | Win99 p21 |
| DX For Beginners | Editor | Dec88 p10 |
| E. H. Scott Historical Soc | Clark, J. | Fal92 p5 |
| Early Radio Gadget | Hauske, G. | Dec92 p6 |
| Eclectic Electric | Taylor/Prohl | Jun11 p22 |
| Eclectic Electric Magic Series Ckt. | Taylor, Ed | Jun13 p22 |
| Eclectic Electric "Toepler-Holtz" | Prohl, Fred | Jun13 p22 |
| EKKO Stamps | Prohl, Fred | Mar08 p1 |
| EKKO's | Phillips, R. | Aug76 p12 |
| Elbo Macaroni - - Heath Kit | Dupart, Edward | Mar09 p26 |
| Electric Collectables | Taylor, E. | Dec81 p6 |
| Electro Formation | Fred, J. | Dec84 p9 |
| Electro Formation Revisited | Douglas, A. | Jun88 p6 |
| Escaped Electron - A Little Humor | Foell, John | Fal03 p14 |
| Exhibit, Early | Howenstein, M. | Dec88 p14 |
| Facsimile Stations 1941 | Editor | Sum91 p15 |
| Farm, For the | Dorf, W. | Dec76 p11 |
| FCC Notice, Dec. 8, 1941 | Editor | Mar91 p8 |
| Fips, Mohammed | Clemans, G. | Mar87 p3 |

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| FIRE Part 2 | Freeman, George | Jun94 p18 |
| FIRE Part 3 | Freeman, George | Sep94 p14 |
| FIRE! Part 1 | Freeman, George | Mar94 p6 |
| FM Stations 1941 | Editor | Sum91 p15 |
| Freeman, G. A. AWA Award | Editor | Dec92 p19 |
| General Radio Parts | Adver | Spr92 p5 |
| Gernsback & the Radio contest | Clemans, G | Sep94 p9 |
| Gilbert Toys Circus Train | Clemans, E & G | Dec13 p14 |
| Give Me That 'Ol Time Internet | McCormick, Ken | Sep08 p15 |
| His Master's Voice | Adver. | Jun82 p12 |
| Home Brew Award AWA 2008 | Taylor, Ed | Dec08 p28 |
| Home Brew Story | Clemans, G. | Jun87 p5 |
| Home On The Range | Clemans, G. | Jun85 p11 |
| Honomu Radio Service | Prohl, Fred | Dec12 p9 |
| Hoosier Antique Phonograph Society | Editor | Jun11 p7 |
| IHRS Honored WBAA | Howenstein, M. | Fal98 p11 |
| IHRS Member Letter | Arnold, Bill | Dec93 p19 |
| Indianapolis Symphony Orchestra | Morris, Bill | Win02 p12 |
| Indianapolis Symphony Soc Mem | Prohl, F | Win02 p6 |
| IRC | Editor | Spr91 p12 |
| Is He Really Going To Buy Anything? | Miller, R. F. | Spr92 p21 |
| Keys, Historical | Moreau, L. | Mar79 p18 |



Fifties Radio, Golden Age to Rock n Roll, by Andy Ooms.
 Written in two parts: December 2009 and March 2010

| Miscellaneous | Author | Issue |
|------------------------------------|-------------------|--------------|
| Loop Antennas | Huber, J. | Jun83 p5 |
| Lost Dogs (Nipper and Chipper) | Taylor, E. | Sum02 p13 |
| Love Of Mike | Allen, C. | Dec82 p7 |
| Maxwell Auction | Editor | Dec89 p14 |
| Mcintosh / Grason-Staadler amps | Editor | Win97 p36 |
| Member Comment changing radio | Mancini, Charles | Sum98 p9 |
| Memories | Stromswold, S. A. | Sep94 p20 |
| Mershon Condensers | Adver. | Jun88 p9 |
| Metal Add A Tube (Gernsback) | Clemans, G. | Mar93 p12 |
| More Barbershop Radio (and TV) | Foell, John | Fal02 p7 |
| Mr. Jones Tunes In | Kent, R. | Sep79 p5 |
| Musings WBBHT | Gibbs, L | Spr92 p13 |
| NAA Spark Wheel | Howenstein, M. | Dec90 p9 |
| Nard's Radiotronics - Farm Radios | Ooms, Andy | Jun08 p15 |
| Nard's Radiotronics Part II | Ooms, Andy | Sep08 p8 |
| Nash Metropolitan | Yost, Don | Jun11 p25 |
| National Radio Institute | Adver. | Fal91 p21 |
| NBC Chimes | Phillips, R. | Dec76 p20 |
| Nipper, Friend, Return to RCA | Schoch, E | Sum91 p8 |
| Nipper, the Biggest | Editor | Aug76 p20 |
| Oh Boy - and Other Radio Finds | Prohl, Fred | Mar95 p3 |
| Old Radios Can Still Be Found | Mantor, Dave | Win03 p9 |
| Our Parts Are Better | Miller, R. F. | Sum92 p23 |
| Panels, Artistic | Sanders, W. | Apr82 p6 |
| Pathe Curtantenna | Adver | Fal91 p18 |
| Philco Radio Advertising (Display) | Frasure, Randy | Mar09 p17 |
| Philip Harris Galvanometer | Prohl, Fred | Jul12 p20 |
| Price Guide Restore | Taylor, E. | Jun83 p11 |
| Price Guide Review | Editor | Jun90 p19 |
| Radio & TV Pioneers - Patent | Kreauter, D. | Sum92 p15 |
| Radio Accessories (Bench) | O'Friel, B | Win97 p11 |
| Radio Almanac | Editor | Dec86 p6 |
| Radio Builder Experimentor | Fred, J. | Sep81 p6 |
| Radio Call Signs in 1910 | Editor | Aug77 p24 |
| Radio Detectors | Campbell, J. | Sep84 p6 |
| Radio Experiments, Home Of | Editor | Dec76 p19 |
| Radio Guide and Troubleshooter | Ft Wayne Guide | Sep07 p13 |
| Radio Hat (Bill Morris) - cartoon | Editor | Sep08 p19 |
| Radio in Australia | Stewart, F. | Oct75 p5 |
| Radio Photography | Douglas, A. | Jun79 p11 |
| Radio Play - Salvation Army CD | INDY.COM | Mar09 p29 |

| Miscellaneous | Author | Issue |
|-------------------------------------|----------------|--------------|
| Radio Postcards | Prohl, F | Mar93 p20 |
| Radio Repays Its Genius - reprint | Taylor, Ed | Mar08 p6 |
| Radio Soaps, Decade Of | Taylor, E. | Mar84 p4 |
| Radio Spy Sentenced | Editor | Mar91 p6 |
| Radio Statistics | Clemans, G&E | Dec81 p14 |
| Radio Youth | Ooms, Andy | Dec07 p21 |
| Radio! Radio! | Prohl, Fred | Sep09 p25 |
| Radios Why Old 1 | Clemans, G. | Apr81 p8 |
| Radios Why Old 2 | Clemans, G. | Sep85 p5 |
| Radios Why Old 3 | Clemans, G. | Dec85 p10 |
| Radios, Private Brand | Fred, J. | Mar84, p10 |
| Remember 1948? | Photo | Sep84 p8 |
| Remember Radio Book Review | Taylor, E. | Sep78 p6 |
| Remler Radio Mfg. Co. | Adver | Spr92 p7 |
| Reported Auction Prices - The Myth! | Clark, J. | Spr92 p22 |
| Shades of the Past | Howenstein, M. | Apr81 p15 |
| Single Tube Radio Wiring | Davis, W. | Dec81 p30 |
| Sixteen Stations In A Cigar Box | Phillips, R. | Mar77 p21 |
| Slide Tuner | Editor | Jun83 p14 |
| Sparky Remembers | O'Friel, Bob | Win05 p12 |
| Stancor | Fred, J. | Sep83 p22 |
| Stancor Revisited | Fred, J. | Mar88 p5 |
| Station, Early Ham Wireless | Howenstein, M. | Dec77 p17 |
| Supertran Audio Transformers | Adver. | Fal91 p15 |
| Telegraph - Display pictures | Tidler, Gary | Jun09 p32 |
| The "America" Crystal Set | Hertz, Norm | Win02 p8 |
| The Babershop Radio | Dupart, Edward | Sum02 p8 |
| The Factory "F" Radio | Arnold, Bill | Fal01 p7 |
| The Great Radio Statues Mystery | Clemans, G&E | Sep94 p16 |
| The Panic Broadcast | Koch, H. | Sep82 p4 |
| The Philco Top Hat Club | Arnold, Bill | Mar07 p6 |
| The Quiet People - reprint | Howenstein, M. | Jun89 p16 |
| The Sign at Six | Clemans, G&E | Jun82 p8 |
| The Tube Tester | Mantor, Dave | Sum03 p6 |
| The Way I See It | Arnold, Bill | Jun08 p26 |
| Thordarson | Editor | Mar91 p7 |
| Those Analog Meters | Arnold, Bill | Spr04 p19 |
| Those Older Radios | Arnold, Bill | Fal03 p7 |
| Thought You Had It Bad | Heathcote, D. | Sep85 p13 |
| Time for aChange, Gerald & Majorie | Editor | Dec06 p28 |
| Tony's Scrap Book (Tony Wons) | Editor | Jun11 p18 |

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|-----------------------------------|----------------|-----------|
| TRF | Editor | Apr81 p22 |
| Tube Testers - FooF for Thought | O'Friel, Bob | Sum01 p10 |
| Tuned RF Ahead of Crystal | Orourke, F. | Dec81 p22 |
| TV Stations 1941 | Editor | Sum91 p14 |
| TV, Scanning Disc | Editor | Apr81 p6 |
| Two Ton Beauty | Lee, B. | Dec81 p35 |
| Two Way Woes & Ground Plane Blues | Behr, Grey | Spr00 p14 |
| US Tool Condenser | Editor | Mar91 p17 |
| Variable Grid Leak | Reprint | Win91 p9 |
| VOA | Editor | Sep07 p20 |
| Voice Of America | Sands, Bob | Sep13 p9 |
| VT! News | Editor | Mar89 p19 |
| VT! At A Glance | Editor | Dec76 p6 |
| W.Q.J. and Calumet Baking | Prohl, Fred | Jun13 p1 |
| Walt Disney Radio | Clemans, E. | Dec86 p2 |
| Welcome | Taylor, E. | Mar89 p7 |
| What A Receiver Will Bring You | Adver. | Mar80 p7 |
| Whatever Happened to Heathkit? | Frenzel, Louis | Mar09 p28 |
| What's In the Air Tonight? | Lorenz Pub | Dec06 p6 |
| Why I like Old Radios | Clark, Michael | Dec95 p18 |
| WJAR - Santa Bulletin Cover | Prohl, F | Win03 p9 |
| WLS Family Album | Boots, Robert | Spr92 p11 |
| WLW Ruth Lyons - Christmas | Editor | Dec09 p27 |

A. L. Jellin,
 Electrical Artificer,
 Royal Navy
 CM 64819
 H.M.S. Stapford,
 Bolners, Scotland
 Noblitt Sparks Industries,
 Columbus, Indiana, U.S.A

Home Address
 36 Meon Road
 Acton,
 London, W3, England

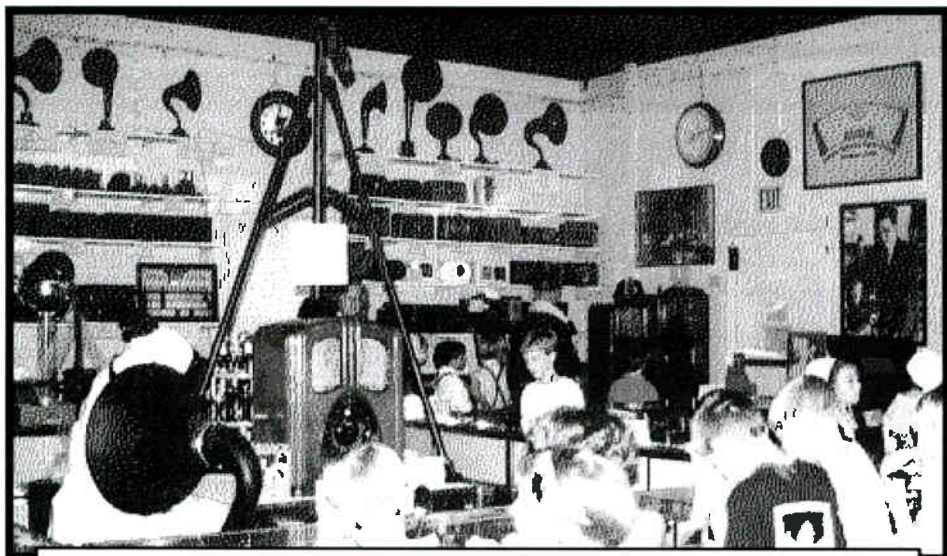
Gentlemen:

I am writing you about my radio set which is one of your 1939-40 models. The cabinet has written on it Arvin "Mighty Mite."

Now, the point is, I'm in trouble with it. The service mechanic tells me that one of the coils has been burnt out. After seeing the coil I'm inclined to agree with him.

It's in an awful state. After searching the whole of London, and the best part of England and Scotland as well, I find it impossible to purchase these coils. So you are my last resort and I am asking you if you could sell me a new set of coils.

Arvin 40A—Arvinet—A Survivor
 Submitted by Fred Prohl—June 2008



Visitors at the **Indiana Historic Radio Museum**, Ligonier, Indiana
 Picture taken by Marcella Schultz for a Museum Update.

Museums

Author

Issue

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| Indiana State Museum & Indiana Radio | Prohl, Fred | Dec10 p12 |
| A Letter regarding the Ligonier Museum | Linenschmidt | Fal04 p19 |
| A Swedish Radio Museum | Widell, Anders | Sep93 p14 |
| Antique Wireless Assn Museum | Editor | Dec10 p17 |
| Auburn Museum Closes | Smith, R | Sep90 p18 |
| Community Radio Hits the Airwaves | Buttgen, Bob | Spr94 p10 |
| Hoosier Museum filled w/radios (Ligonier) | Indpls Star | Sep95 p12 |
| IHRS Foundation Started | Schultz, Fred | Jul95 p20 |
| IHRS Mishawaka Museum | Smith, R | Dec88 p13 |
| IHRS Museum News | Schultz, Fred | Jun96 p8 |
| IHRS Museum Notes | Schultz, Fred | Fal03 p5 |
| IHRS Museum Notes | Schultz, Fred | Spr03 p7 |
| IHRS Museum Report | Schultz, Marcella | Sum99 p22 |
| IHRS Museum Update | Schultz, Fred | Mar96 p15 |
| IHRS Radio Museum Opening Mid May | Schultz, Fred | Mar95 p13 |
| Indiana Historic Radio Museum | Schultz, Marcella | Win00 p12 |
| Is There A Display In Your Future? | Dupart, Ed | Fal97 p8 |

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| Lamp Display Ligonier Museum | Editor - pic | Jun06 p32 |
| Ligonier | Schultz, Fred | Dec93 p20 |
| Ligonier Museum | Schultz, Fred | Win01 p7 |
| Mignon RC-1 - Ligonier Museum | Editor - pic | Mar07 p5 |
| Museum Update | Schultz, Fred | Mar94 p12 |
| Museum Update | Schultz, Fred | Mar97 p8 |
| Museum Update Ligonier | Schultz, Fred | Sep95 p9 |
| Museum Update Ligonier | Schultz, Marcella | Dec94 p20 |
| Museum, E. Taylor | Editor | Oct73 p5 |
| Museum, Ferrowat Electrical | Stewart, F | Aug77 p26 |
| Museum, Historical Wireless | Editor | Dec75 p5 |
| Museum, IHRS | Editor | Dec81 p8 |
| Museum, IHRS | Editor | Dec82 p14 |
| Museum, Indiana | Editor | Jun89 p21 |
| Museum, Microphone | Photo | Jun84 p20 |
| Museum, Midwest Phonograph | Editor | Jul78 p4 |
| N Ind HIST Radio Soc Museum | Smith, R | Fal91 p6 |
| One Tank Trip: IHRS Museum | Milne, Joan | Spr03 p9 |
| Report From the Museum | Schultz, Fred | Fal97 p18 |
| Silent Words Haunt Radio Museum | Vance, J. G. | Jun07 p6 |
| State Radio Museum - - - Ligonier | News - Banner | Dec94 p22 |
| The IHRS Museum Report | Schultz, Marcella | Spr99 p10 |
| The IHRS Museum Report | Schultz, Fred | Fal98 p10 |
| The IHRS Museum Report | Schultz, Fred | Fal99 p12 |
| The IHRS Museum Report | Schultz, Fred | Spr98 p18 |
| The IHRS Museum Report | Schultz, Fred | Sum00 p12 |
| The IHRS Museum Report | Schultz, Fred | Sum98 p24 |
| The IHRS Museum Report | Schultz, Fred | Win99 p17 |
| The Ligonier Museum Future | Farkas, Joe | Mar09 p5 |
| The Ligonier Museum with Visitors | Editor - pic | Jun06 p10 |
| The Lincoln Highway | Farkas, Joe | Sep07 p7 |
| Thomson History Center Opening | Feldt, Michael | Mar95 p10 |
| Vigo County Museum | Day, Mark | Sep12 p11 |
| Vintage Radio/Mic Museum | Freeman, G | Spr03 p11 |
| Wayne Co Historical Museum | Yanczer, Peter | Mar97 p11 |
| Your Vintage Radio Display - Library | Dupart, Ed | Dec13 p9 |



Indiana Radio and the Indiana State Museum—Fred Prohl, December 2010
(*Regency TR1 and Studebaker display.*)

Personalities

Armstrong, Edwin Howard
 Bays, John
 Campbell, Frank
 Coe, Lewis
 Collins, Wireless Head
 Crosley, Powell
 Crosley, Powell Jr.
 Garl, Terry
 Haid, Lionel
 Halligan, Bill
 Hazeltine
 Hoff, Earl
 Kirby, Durward
 Marconi, Guglielmo
 Mathews, Ralph
 McBride, Mary Martin
 Memorable Radio
 Meyers, Don
 Morse, Samual
 Morse, Samual
 Philmore, Henry
 Sanders, Joe
 Sanders, Walt
 Scranton, Ronald
 Shut-In Follows 500 Race
 Smith, Ross
 Sondels, Stanley
 Stubbelfield, Nathan
 Taylor, Ed Retires
 Howenstein, Marshall and Helen
 Kirby, Durward
 Smith, Ross Radio Hobby
 A Lawrence Welk Story
 Taylor, Ed - Recognition
 Ainsworth, Leo J. - An Update
 Di Ruzza, James A. - Recognition
 Godfry, Arthur A Star Is Born
 My 58 Years As A Radioman
 Smith, Wava

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| Howenstein, M | Dec74 p8 |
| Editor | Aug90 p18 |
| Editor | Aug77 p14 |
| Editor | Sep90 p22 |
| Wilson, R | Mar75 p8 |
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| Anderson, J | Dec75 p9 |
| Editor | Win91 p34 |
| Editor | Dec81 p10 |
| Rogers, G | Mar89 p15 |
| Taylor, E | Apr82 p8 |
| Sanders, W | sep83 p14 |
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| Editor | May74 p6,8 |
| Gibbs, Leo | Dec82 p15 |
| Editor | May76 p3 |
| Fred, J | Sep90 p10 |
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| Harris, J | Oct74 p10 |
| Howenstein, M | Sep84 p4 |
| Fred, J | Sep89 p20 |
| Editor | Dec77 p10 |
| Editor | Mar77 p6 |
| Editor | Aug77 p25 |
| Smith, W | Win91 p34 |
| Editor | Dec77 p17 |
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| Editor | Dec89 p6 |
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| Huffman, Mark | Mar93 p13 |
| Rennaker, Russ | Jun93 p14 |
| Johnston, Vic | Jun93 p20 |
| Freeman, G. | Sep93 p10 |
| Freeman, G. | Sep93 p12 |
| Rennaker, Russ | Sep93 p18 |
| Fred, J | Dec93 p14 |
| Photo | Dec93 p28 |

Personalities

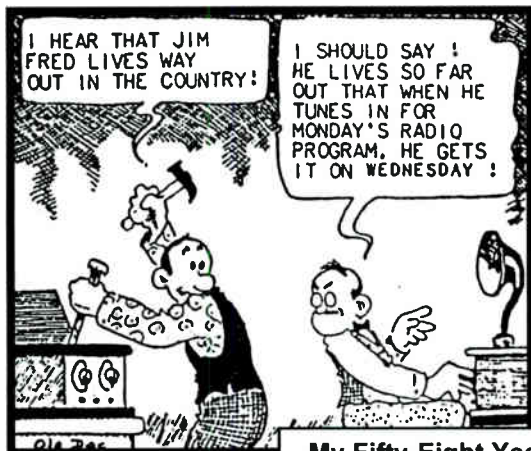
Brown, Wyman & O'Friel, Robert
 Hook, Herman & Margaret
 Gibbs, Leo L.
 The New IHRS Pres - Bob O'Friel
 Unsung Hero Einar N Rauland
 A Star Is Born
 Taylor, Dr. Edward E.
 Kirby, Durward, An Indiana Legend
 Grebe, Stephanie Happy 100th BD
 Sanders, Walt
 A Day to Remember (Hal Hunt)
 Wile, Frederic W - Hoosier Journalist
 Radio and Ted Rogers
 Sabo, Jim - IHRS Member Profile

Author

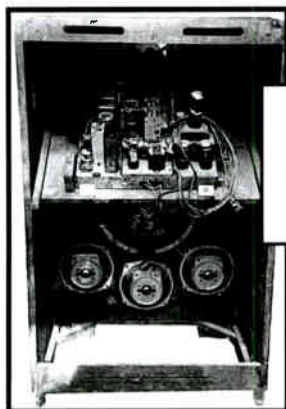
Photo
 Freeman, G.
 Gibbs/Cross
 O'Friel, Bob
 Hauscke, G
 Rennaker, Russ
 Editor
 Editor
 Prohl, Fred
 O'Friel, Bob
 Mantor, Dave
 Freeman, G.
 Editor
 Editor

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My Fifty-Eight Years as a 'Radioman'
 Jim Fred—December 1993

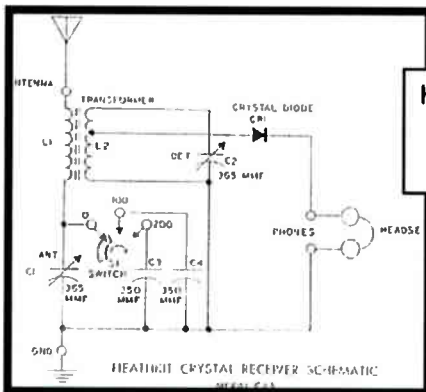


Restoring a Philco 38-116
 Jeremy Schotter
 June 2009



Receivers

| | Author | Issue |
|--------------------------------------|-----------------|-----------|
| 8 In Line Radio? A Pirate SuperHet | Gross/Gilbert | Spr04p23 |
| A 200 Mile Crystal Set - Carborundum | Carborundum | Jun11 p9 |
| A Lucky Find GE 10B | Mantor, D. | Mar93 p10 |
| A Memorable Crystal Radio | Farringer, L.D. | Fal03 p10 |
| A Unique Crystal Radio | Feldt, Michael | Win97 p8 |
| Airline Lindsay (picture) | Dupart, Edward | Spr04 p11 |
| Air-King | Taylor, E. | Mar79 p22 |
| AK 4600 Open Set | Sanders, W. | Win91 p5 |
| AK Desk Telephone | Douglas, A. | Mar77 p19 |
| AK Model 55 | Dupart, E | Mar86 p9 |
| AK Radio | Adver. | Apr71 p1 |
| AK Radiodyne (A Conjecture About) | Sanders, W. | Jun96 p19 |
| AK Receiver List | Editor | Sep82 p5 |
| AK Telephone Monopex | Douglas, A. | Aug76 p15 |
| AK Telephone Monopex | Editor | Mar75 p12 |
| All Wave Marvel | Reproduction | Fal92 p9 |
| American Gnd Father Clock Radio | Adver. | Fal91 p14 |
| American Radio Corp. | Adver. | Sep86 p2 |
| Andrews Deresnadyne Mod A (pics) | Hauske, George | Spr02 p31 |
| Arvin model 617 Rhythm Maid | Editor | Sum98 p22 |
| Atwater Kent | Dupart, Edward | Sum02 p19 |
| Atwater Kent | Dupart, Edward | Win02 p16 |
| Atwater Kent | Dupart, Edward | Spr02 p20 |
| Atwater Kent Units | Reproduction | Spr92 p18 |
| Bremer-Tully | Sanders, W. | Dec78 p10 |
| Brunswick Uni-Selector Panatrop | Hauske, George | Fal98 p13 |
| Build Radio for Ten Dollars | Keating | Dec81 p20 |
| Cheap Crystal Sets | Miller, R | Win91 p22 |
| Chelsea Radio | Photo | Dec85 p14 |



Heathkit CR-1 Crystal Radio

Written by Edward Dupart
March 2006

| Receivers | Author | Issue |
|--|-------------------|--------------|
| Coke Radio | Editor | Mar84 p5 |
| Combidyne | Editor | Sum91 p2 |
| Crosley Pup | Adver. | Dec84 p11 |
| Crosley READO (printer) | Stringer, Charlie | Mar08 p16 |
| Crosley Tridyn | Adver. | Jun79 p3 |
| Crosley, A List Of Models | Krauss, S | Dec73 p9 |
| Crystal Radio | Johnson, S | Sep84 p16 |
| Crystal Radio ad | reprint | Mar94 p18 |
| Crystal Radio Build | Editor | Mar83 p12 |
| Cutting & Washington 1914 Radio | Adver. | Fal91 p19 |
| Cutting & Washington Radio | Adver. | Fal91 p20 |
| Darleys Crystal Radio | Editor | Sum98 p6 |
| Day-Fan Radio | Douglas, A. | Jun84 p12 |
| Deforest PN (picture) | Dupart, Edward | Sep06 p3 |
| DeForest V-6 Radio | Douglas, A. | Sep82 p9 |
| DeForest, Early Spherical Audion | Muchow, R | Dec73 p6 |
| Detrola 212 with the 1629 eye | Dupart, Edward | Win03 p15 |
| Detrola 4J (The Elusive) | Dupart, Edward | Win03 p29 |
| Detrola134X Dial (Picture) | Editor | Spr02 p15 |
| Duck, VM Model Q Receiver | Hauske, G | Aug76 p17 |
| Eisemann Magnito RF-2 Receiver | Sanders, W. | Spr02 p15 |
| Emerson 19 Schematic | Editor | Dec85 p13 |
| Emerson AX-212 (back cover picture) | Sperry, Dan | Dec11 p32 |
| Emerson DL330 | Dupart, Edward | Sep10 p10 |
| Emerson Mickey Mouse Radio | Editor | Dec86 p2 |
| Emerson model 31 | Arnold, Bill | Spr04 p20 |
| Emerson Radio | Adver. | Fal91 p17 |
| Etherphone Reflex Radio | Adver. | Fal91 p22 |
| Eveready A-C model 1 | Andrejasich, Ray | Fal00 p18 |
| Everyhome Radio | Barrett, D | Dec84 p13 |
| F. W. Sickles Co | Adver. | Win91 p26 |
| FADA Radio | Douglas, A. | Mar84 p6 |
| FADA Radio | Douglas, A. | Sep86 p5 |
| GE L50 (1934) picture | Hilty, Steve | Sum03 p9 |
| German Volksempfangers | Cox, Norman | Dec96 p16 |
| Gilfilin Radio | Adver. | Sep88 p20 |
| Grebe Broadcast Receiver | Editor | Aug73 p6 |
| Grebe CR-6 | Prohl, F | Win03 p31 |
| Grebe Radio | Adver. | Mar83 p9 |
| Grebe Synchronphase | Schultz, Fred | Sep08 p28 |
| Grunow 654 "Trash to Treasure" (picture) | Dvorak, Lou | Jun10 p28 |

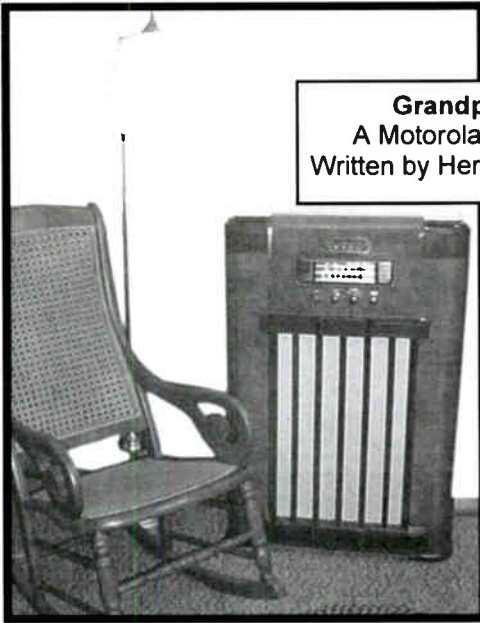
| Receivers | Author | Issue |
|-------------------------------------|-----------------|--------------|
| Hallicrafter | Editor | Mar91 p5-14 |
| Hatfield One Tube Receiver | Mantor, Dave | Mar12 p8 |
| Heathkit CR-1 Crystal Radio | Dupart, Edward | Mar06 p17 |
| Home Made 9 In Line Hetrodyne | Barrett, D | Aug72 p2 |
| Home Made Crystal Receiver | Prohl, F | Win91 p14 |
| Kadette, International | Clemans, G. | Jun86 p2 |
| Kiel Table Radio | Dupart, Edward | Spr01 p21 |
| Kitchenaire- 1946 | Editor | Win98 p6 |
| Kodel P-11 Radio | Clemans, G. | Dec87 p4 |
| Laboritory Super Tuner | Reprint | Win91 p22 |
| Limestone Radio Cabinet | Photo | Mar85 p1 |
| Loose Coupler Crustal Receiver | Prohl, F | Win91 p15 |
| Luetz Superheterodyne | Feldt, Michael | Sep12 p24 |
| Magnavox | Adver. | Mar79 p10 |
| Majestic 50 Radio | Editor | Mar83 p5 |
| Mayerola | Hauske & Editor | Sum00 p13 |
| Michigan Radio | Photo | Dec85 p8 |
| Michigan Radio | Reprint | Dec87 p4 |
| Midget Receiver | Powers, R | Aug76 p7 |
| Midget Receiver | Powers, R | May76 p10 |
| Miraco Radio | Photo | Dec85 p12 |
| Mystic Radio Set - "Bug" | White, Bob | Dec12 p13 |
| Norden-Hauck | Adver. | Sep79 p7 |
| Oceanic (Ad and Pictures) | Konshak, P | Jun07 p15 |
| One Tube CKT - Radio Topics 3/1923 | Editor | Win05 p19 |
| Pfanstiehl mod 18 (1926) picture | Hilty, Steve | Sum03 p9 |
| Pruden Reliable Specialties | Reprint | Win91 p30 |
| Radio Four Way | Adver. | Fal91 p14 |
| Radiola 20 Combination | Sanders, W. | Apr81 p8 |
| Radiola 21 | Hauske, G | Fal01 p12 |
| Raytheon | Editor | Mar91 p10 |
| RCA 8T - 1936 | Dupart, Edward | Win05 p14 |
| Receiver, Fixed Crystal | Editor | Mar91 p17 |
| Regency TR-1 | Editor | Sum04 p1,23 |
| Regency TR-1G cover picture | Editor | Spr04 p1 |
| Remler | Hauske, G | Sum91 p16 |
| Remler Infradyne | Feldt, Michael | Jun11 p27 |
| Rocket Crystal Radio | Dupart, Edward | Mar07 p9 |
| Saving A Sawed off Grebe CR-9 | Mooney, Charles | Spr04 p29 |
| Say Something - - Atwater Kent 82Q | Feldt, Michael | Dec11 p25 |
| Say Something - - Airline 93BR-462A | Dupart, Edward | Sep11 p22 |

| Receivers | Author | Issue |
|--|-------------------|-----------|
| Say Something - - Areoloop ant. | Feldt, Michael | Jul12 p19 |
| Say Something - - Atwater Kent 387 | Feldt, Michael | Sep11 p24 |
| Say Something - - Crosley V | Dupart, Edward | Dec11 p24 |
| Say Something - - Motorola 60X2 | Pote, Robert | Dec11 p26 |
| Say Something - - Orchestrion Spkr | Feldt, Michael | Jul12 p19 |
| Say Something - - RCA 4-T | Prohl, Fred | Sep11 p23 |
| Say Something - - Shenandoah Five | Mantor, Dave | Dec11 p23 |
| Say Something - - Victoreen Superhet | Feldt, Michael | Jul12 p18 |
| Say Something - - Wireless Equipment | Stringer, Charlie | Jul12 p19 |
| Say Something -- World's Fair Crosley | Sands, Bob | Jul12 p18 |
| Scott Radio - Kirsten Flagstad | Letter | Jun89 p13 |
| Scott, E. H. Worlds Record super 8 | Feldt, Michael | Sum98 p16 |
| Shenandoah Five | Mantor, Dave | Mar12 p8 |
| Silver Mfg. Co. | Editor | Mar89 p24 |
| Steinite Crystal Radio | Adver. | Jun79 p14 |
| Steinite Crystal Radio | Adver. | Jun79 p14 |
| Steinite Laboratories | Adver. | Spr92 p29 |
| Stewart Warner | Adver. | Jun80 p16 |
| Stewart Warner | Adver. | Jun80 p16 |
| Super Pro/BC-779 (picture) | Mantor, D. | Fal04 p22 |
| Super-Heterodyne Home C-T1 | Turnock, Harry | Fal97 p10 |
| Tapped Coil Crystal Receiver | Prohl, F | Win91 p17 |
| Telefunken Radios | Feldt, Michael | Win97 p27 |
| The Unknown Detrola | Dupart, Edward | Sep08 p22 |
| The Vest-O-Phone | Taylor, Ed | Jun07 p29 |
| Transistor Radio Collecting | Morris, B | Sum92 p13 |
| Two Slide Crystal Receiver | Prohl, F | Win91 p16 |
| Variometer Crystal Receiver | Prohl, F | Win91 p16 |
| Victoreen Super Het - Home Built | Gray's Museum | Sep13 p12 |
| Westinghouse WR-334 Restoration | Schotter, Jeremy | Sep10 p6 |
| Wheeler Aertone 3 dial set | Editor | Mar94 p13 |
| Wilcox Gay A15 | Dupart, Edward | Dec11 p27 |
| Zenith | Editor | Mar91 p9 |
| Zenith 1931 | Adver. | Jun84 p15 |
| Zenith 2000 and the Holland Transistor | Dupart, Edward | Jun13 p8 |
| Zenith 4V31 - Restoration | Arnold, Bill | Mar09 p24 |
| Zenith News | Adver. | Mar89 p19 |

The "prize" is, of course, the Camelback key that was found in the ruins of the Western Union office in Johnstown, Pennsylvania after the flood in 1889. A so-called "Albright Bug" that John Albright, a CND operator

Historically Significant
Keys—Louise R Moreau
March 1979

| Restoration | Author | Issue |
|--|------------------|--------------|
| 67.5 voltB Battery for Portables | Maher, T | Win01 p14 |
| A Battery 6 volt, Problem Fix | Smith, R. | Feb76 p19 |
| A Belmont 6-D-111 Restoration | Konshak, Peter | Win03 p16 |
| A Zenette Cathedral Restoration | Arnold, Bill | Dec06 p22 |
| A Zenith 6S27 Restoration | Moses, Lou | Fal04 p16 |
| Airline 62-305 Farm Radio Restoration | Dupart, Ed | Jun08 p7 |
| AK Boards, Watch Those | Vierk, G. | Aug73 p9 |
| AK Horn Restoration | Vierk, G. | Aug72 p2 |
| AK Metal Parts, Refinishing | Smith, R. | Oct73 p11 |
| AK4700 Breadboard - Rebirth | Sanders, E. | Win91 p26 |
| Aligning AM Receivers | Prohl, Fred | Sum03 p26 |
| Aligning Superhetrodyne Radios | Smith, R. | Mar91 p18 |
| Aligning Superhetrodyne Sets | Smith, R. | Fal91 p8 |
| Aligning Superhetrodyne Sets | Smith, R. | Mar91 p20 |
| American Bosch, Ambrola 16 | Miller, R. F. | Sum92 p18 |
| Amplifiers Without Tubes | Radio News 11/23 | Mar96 p25 |
| An AK-55C Kiel Table restoration | Gross, Herman | Mar06 p19 |
| An Unusual Problem | Gehman. C. | Sum92 p21 |
| Ask Jim | Fred, J. | Jun88 p9 |
| Audio Transformer | Editor | Dec73 p8 |
| Audios Crosley, Repair Those | Hauscke, G. | Dec73 p8 |
| Audios, Antique Repairiing | Lozier, R. | Jun75 p5 |
| Audios, Rejuvenate Old | Noble, J. | May74 p5 |
| Audios, Repair Them | Sanders, W. | Mar74 p6 |
| Bakelite Substitute | Hauscke, G. | Spr92 p20 |
| Ballast Replacement | Fred, J. | Mar83 p10 |
| Batteries for a Farm Radio | Dupart, Ed | Win02 p14 |
| Belt Drives - Dial String | Editor | Sum92 p24 |
| Black Laquer Trim Peeling | Editor | Win91 p33 |
| Blue Tape Warning! | Dupart, Ed | Mar09 p29 |
| Brass, Corroded Cleanup | Hauscke, G. | Dec74 p13 |
| Burned out Antenna & Plate Coil | Hauscke, G. | Spr92 p20 |
| Check & Repair Variable Tuning Caps | Smith, Ross | Mar96 p10 |
| Circuit Restoration | Smith, R. | Jun89 p7 |
| Cleaner Tips | Smith, R. | Dec78 p17 |
| Cleaning and Polishing Plastic | Smith, R. | Sum92 p11 |
| Coherers, Restoration | Editor | May74 p5 |
| Converter Stages in Zenith TO & Philco | Dupart, Edward | Mar10 p11 |
| Crosley Audios Repair | Hauscke, G. | Sep80 p13 |
| Crosley Travette Moderne | Konshak, Peter | Dec07 p11 |



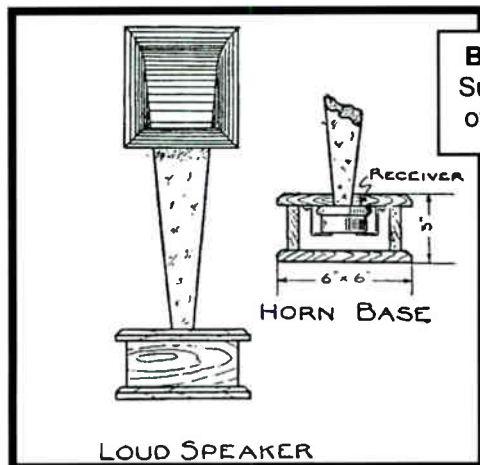
Grandpa's New Radio
 A Motorola 61K22 restoration.
 Written by Herman Gross, June 2010

| Restoration | Author | Issue |
|----------------------------------|------------------|--------------|
| Cure for a "Staticy" Radio | Gross, Herman | Sep10 p28 |
| Delco Basket Case - restored | Schotter, Jeremy | Mar08 p23 |
| Dial Lens Reproduction | Gross, Herman | Mar13 p22 |
| Die Cast Parts, Save | Smith, R. | Mar73 p11 |
| Easy Bias Resistor Calculations | Gross, Herman | Spr04 p15 |
| Ed's Service Tip | Dupart, Ed | Win02 p23 |
| Ed's Tech Tip | Dupart, Ed | Spr03 p22 |
| Ed's TechTip 2 volt Farm Radio | Dupart, Ed | Fal03 p15 |
| Electrolytic Can, Save | Editor | Jun83 p13 |
| Emerson Model110 - Restoration | Dupart, Edward | Sep11 p8 |
| ERLA Reflex, transformer repair | Scranton, R. | Mar77 p8 |
| Frozen Setscrew - Ed's Tech Tip | Dupart, Edward | Mar10 p28 |
| Fuse Visible, Using A Light Bulb | Taylor, E. | Jun75 p6 |
| GE-M40 - Restoration | Dupart, Ed | Mar09 p6 |
| Getting That Polished Look | Dupart, Ed | Sum01 p24 |
| How To Store Your Tubes | Fred, J. | Fal92 p10 |
| Latex Paint and Plastic Radios | Dupart, Edward | Dec09 p23 |
| Line Cord Resistor Repair | Smith, R. | Sep88 p7 |
| Making New Backs for Radios | Gross, Herman | Mar12 p14 |
| Meck 5A7-PB11 Restoration | Konshak, Peter | Sum02 p11 |
| Mold/Mildew. Remove From Wood | Smith, R. | Dec90 p14 |

| Restoration | Author | Issue |
|--|--------------------|--------------|
| Motorola 61K22 Grandpa's New Radio | Gross, Herman | Jun10 p6 |
| My Home Made Two Tube Amp | Arnold, Bill | Sum04 p27 |
| New Old Stock (NOS) Parts | Dupart, Ed | Win01 p28 |
| Nickel Plating | Clemans, G. | Apr82 p20 |
| No Capacitor Values - What Do I Use? | Dupart, Ed | Fal01 p13 |
| No Schematics No Capacitor Values | Dupart, Edward | Dec12 p19 |
| Old Time Repair Hints | Editor | Dec96 p20 |
| Old Time Repair Hints | Editor | Sep96 p12 |
| Panels, Antique Radios, Repair | Editor | Mar74 p14 |
| Philco 37-610 | Andrejasich, Ray | Sum01 p15 |
| Philco 38-116 Restoration | Schotter, Jeremy | Jun09 p6 |
| Philco 89 Cathedral Restoration | Konshak, Peter | Fal02 p10 |
| Philco 89/19 Open Oscillator Coil | Dupart, Ed | Fal02 p12 |
| Problems in the Single Ended Audio Out | Dupart, Ed | Sum02 p15 |
| Radak R-3 Restoration | Dupart, Edward | Sep06 p13 |
| Radiola 25's Repair | Editor | Aug76 p14 |
| Regency TR-1 | Smith, R. | Jun84 p5 |
| Repairing Clocks in Radios - 1930's | Smith, Ross | Sep95 p12 |
| Replace a 6U5 with a 1629 (parallel ckt) | Dupart, Ed | Spr04 p16 |
| Replace a 6U5 with a 1629 (series ckt) | Dupart, Ed | Win03 p13 |
| Replacing Electrolytic Capacitors | Gehman, C. A. | Mar94 p8 |
| Replacing Plastic Window Lenses | Dupart, Ed | Sum03 p11 |
| Replacing Speaker Cones | Coyne | Sep96 p10 |
| Reproduction Radio B Batteries | Clemans, G. | Dec92 p10 |
| Restoring a Gloritone model 26 | Smith, Ross | Fal98 p17 |
| Restoring A Howard 450-A | Gehman, C. A.. | Dec94 p6 |
| Saga of the "Spice Chest Radio" | Gross, Herman | Fal04 p23 |
| Sentinal 63B - Restoration | Dupart, Ed | Dec08 p6 |
| Servicing Padder Trimming Capacitors | Smith, R. | Mar94 p10 |
| Soldering Techniques | Arnold, Bill | Jun06 p17 |
| Sparton 557 | Rogers, Ted | Fal00 p10 |
| Stain, Dark Brown | Smith, R. | Mar89 p20 |
| Tech Tip -Olson RA367 Crystal Set | Hauske, G. | Fal92 p19 |
| Tech Tips | Taylor, E. | Apr82 p18 |
| Tech Tips | Taylor, E. | Mar80 p18 |
| TRF Receiver Alignment | Fred, J. | Oct73 p11 |
| Trouble Shooting AC Sets | Editor | Sep87 p22 |
| Tube Users Guide | Sibley, Ludwell A. | Mar96 p5 |
| Tuning Eye No-Go | Dupart, Edward | Sep12 p21 |
| Ultrasonic Cleaning of Radios | Lozier, R. | Jun75 p9 |
| US Radio Apex 7A correction | Dupart/Editor | Jun08 p30 |

| Restoration | Author | Issue |
|--|----------------|-----------|
| US Radio Apex 7A restoration | Dupart, Ed | Mar08 p19 |
| Watch Those Bias Voltages | Smith, Ross | Sum98 p21 |
| Wet Sanding (Wood Magazine) | Editor | Sep06 p17 |
| Why the Light Bulb? | Prohl, Fred | Sum03 p22 |
| Zenith 15-U-271 Restoration | Snivley, Bob | Oct05 p4 |
| Zenith 4-B-131 Restoration | Arnold, Bill | Sep07 p8 |
| Zenith 5S327 - My Favorite Table Radio | Snivley, Bob | Spr98 p12 |
| Zenith 6D-512 - A \$1 Basket Case | Dupart, Edward | Jun10 p21 |
| Zenith 6G501 - Restoration | Pote, Bob | Dec12 p16 |
| Zenith Black Dial Repair | Barrett, D. | Dec78 p19 |
| Zenith Stratosphere - 1000Z | Geary, Steve | Dec07 p13 |
| Zenith TO 8G005YT - Batteries | Dupart, Edward | Sep09 p6 |

| Speakers | Author | Issue |
|---|------------------|-----------|
| Astatic | Editor | Mar91 p6 |
| Build Your Own Horn Speaker | Yanczer, Peter | Jul95 p14 |
| Girl In A Horn | Sanders, W. | Mar84 p13 |
| Horn, Unidentified | Hauske, G. | Sum91 p16 |
| Magnavox | Adver | Aug72 p8 |
| Orchestrion De-Lux - Speaker Variations | Prohl, Fred | Win05 p20 |
| Orchestrion Horn | Sanders, W. | Mar80 p13 |
| Paper Cones for Speakers | Taylor, E. | Sep78 p14 |
| Peerless Reproducer | Andrejasich, Ray | Spr01 p12 |
| Radiola Horns | Douglas, A. | Mar80 p14 |
| Rola Cone | Sanders, W. | Sum92 p10 |
| Sound Reproducers | Jones, J. S. | Sum92 p15 |
| Starr Speaker | Feldt, M. | Dec92 p11 |



Build Your Own Horn Speaker
 Submitted for the July 1995 issue
 of the Bulletin by Peter Yanczer.

| Television | Author | Issue |
|------------------------------|----------------|--------------|
| Aluminum Scanning Disc | Adver | Fal91 p6 |
| Color Television | Adver | Fal91 p11,13 |
| Color Television | Yanczer, P. | Win91 p23 |
| Color TV In Sixty-Three | Behr, Grey | Sep07 p21 |
| Deforest-Jenkins TV & Radio | Adver | Fal91 p15 |
| ICA | Adver | Sep84 p12 |
| ICA Combo Short Wave Rado TV | Adver | Fal91 p15 |
| ICA Television Amplifier | Adver | Fal91 p6 |
| NTSC Out - ATSC In | Ewbank / Prohl | Sep09 p21 |
| Pioneer 7 Tube Television | Adver | Fal91 p15 |
| Purdue 1920 Model TV | Editor | Jun90 p5 |
| Purdue 1920 Model TV | Photo | Jun90 p1 |
| Purdue TV Pioneering | Howenstein, M. | Jun85 p9 |
| Purdue, Early TV | Howenstein, M. | Jun83 p18 |
| See-All Television Kit | Adver | Fal91 p14 |
| Taylorvision | Clemans, G. | Mar85 p11 |
| Television 1933 | Taylor, E. | Mar75 p14 |
| Transvision | Adver | Fal91 p13 |
| TV Tube Chess Set | Taylor, E. | Dec83 p7 |
| TV, Scanning Disk | Editor | Apr81 p6 |

| Tubes & Semiconductors | Author | Issue |
|------------------------------------|---------------|--------------|
| 1930's Tube Caddy | Editor | Fal97 p11 |
| An Early Bootleg Tube | Dupart, Ed | Spr02 p9 |
| An Old Tube Switcher (Reminiscing) | Behr, Grey | Jun07 p15 |
| Battle of the Tube Testers | O'Friel, Bob | Win05 p12 |
| Biasing Of Early Vacuum Tubes | Middleton, R | Aug76 p18 |
| C301A Design Variations | Middleton, R | Oct73 p8 |
| Crystals | Jones, C.K. | Sep90 p11 |
| Dave's Service Bench Tube Testers | Mantor, Dave | Fal03 p12 |
| deForest Audion AWA | Editor | Dec07 p3 |
| Early Carbon filaments | Middleton, R | Mar74 p12 |
| French Tubes, Two | Middleton, R | Jan75 p4 |
| Jefferson Tube Rejuvenator | Arnold, Bill | Dec05 p20 |
| Ken-Rad Radio Tubes | Editor | Dec92 p18 |
| Loewe Radio In A Bottle | Middleton, R | Aug73 p10 |

| Tubes & Semiconductors | Author | Issue |
|-----------------------------------|---------------|--------------|
| Marconi V-T | Reprint | Mar80 p20 |
| Multi Section, irst Amr Tube | Middleton, R | Oct73 p13 |
| Perryman Tube Display | Prohl, Fred | Sep13 p24 |
| Radio Crystals | Middleton, R | Oct74 p14 |
| Radio Tube Lab Ft Wayne ad | Editor | Sep07 p18 |
| Radio Tube Repair | Reprint | Win91 p26 |
| Radiotron UV199 | RCA | Oct73 p15 |
| Rare Transistors On Display | Dupart, Ed | Jun13 p11 |
| RCA Power Tubes | Editor | Sum91p9 |
| RCA Rectifier & Regulators | Editor | Sum91p10 |
| Rectfier Tube B-H | Fred. J | Apr82 p9 |
| S Tube | Advertisement | Dec79 p16 |
| Solid State Solution for the 1L6 | Foell, John | Mar10 p13 |
| Spacers In Early Tubes | Middleton, R | May76 p21 |
| Sunset Crystals | Editor | Sum91 p18 |
| Telefunkin Leiben Tube | Middleton, R | Dec73 p14 |
| The 201A Characteristic Curve | Prohl, Fred | Dec06 p15 |
| The Tube Tester | Mantor, Dave | Sum03 p6 |
| Tigerman 2 in 1 Detector Amp Tube | Middleton, R | Dec74 p10 |
| Triode Tube Returns | Clemans, G | Jun86 p11 |
| Tube 01A Subtitute | Sanders, W | Sep82 p18 |
| Tube Tester Pin Adapter | Dupart, Ed | Mar07p21 |
| Tube Testers | Dupart, Ed | Dec06 p13 |
| Tube Variations Vintage | Middleton, R | May74 p8 |
| Tube, Military Equivalent | Editor | Sep87 p8 |
| Tubes, Early | Tellkamy, B | Sep89 p12 |
| VT-2 From A Garage | Middleton, R | Oct74 p5 |
| WD-11 Adapter | Bacon, J | Feb76 p14 |
| WD-11 Tube | Bach, J | Jun90 p12 |
| WD-11 Tube Sub | Fred. J | Sep78 p11 |
| Weagant Transmitting Tube | Middleton, R | Mar73 p7 |
| Wireless Streaker | Middleton, R | Dec76 p22 |

. After what seemed like hours, we came up a long lane to a small dilapidated house. Sitting on the front porch, with a sleepy coon dog at his feet, sat our radio customer. His first greeting was "Why in #+#! did it take so long to get here?" He didn't want to miss Lum and Abner.

A Nervous Service Call
By Don K. Johnston,
December 1993

"This display was provided by Edward Dupart. I have been collecting transistors, transistor radios since the 1950's and several in this display I have had for more than 50 years. I realized at an early age that transistors and early transistor radios would have historical significance in the future as well as electrical/electronic equipment, wireless, and radios dating to the early 20th century."

Information regarding his transistor radio display at the Sturgis, Michigan Library in November 2013.

