VOL. VII.

NO. 21

Crosley Initiates Broadcasting On National Scale

New Fifty Kilowatt Station Dedicated October 29th

5-Hour Entertainment by Stars of the Air

Powel Crosley, Jr., Throws the Switch which Opens Spectacular Banquet at Hotel Gibson Roof Garden---New Station

tures made up the five hours of gala entertainment offered as the dedication program Monday evening, October 29, 1928, at the Hotel Gibson, Cincinnati.

At 9 o'clock, Powel Crosley, Jr., president of the Crosley Radio Corporation, threw the gold switch which put the 50-watt transmitter on the first time as WLW. Until three the next morning, the most extensive range of entertainment ever presented by an independent radio station, introduced the new transmitter to the nation...

Walter Kelley, stellar vaudeville performer, known to thousands as the "Virginia Judge," was master of ceremonies for the second hour of the program. Kelley is as much of a star on the air as he is in vaudeville.

Wayland Echols, young California tenor, was guest soloist. Mr. Echols has sung with the St. Louis Symphony Orchestra and other large musical organizations here and abroad, and was recently featured on one of the largest chain

The dedication address of Powel Crosley, Jr., was short. It was answered by the official greetings of the city of Cincinnati, conveyed by its mayor, Murray Seasongood.

At intervals, a large radio orchestra conducted by William Stoess, musical director of the Crosley stations, performed. And another feature was a thirty-five piece orchestra offered through the courtesy of the National Broadcasting Company, brought from New York by direct telephone wire, exclusively for the Crosley station. Also were heard the Crosley Cossacks, and

Thirty-nine spectacular radio fea- the famous dance orchestra of Jan Garber, Henry Thiess and Sammy Watkins

More than five hundred guests, in Cincinnati for this dedication, gathered at the Hotel Gibson Roof. For their special entertainment one of the popular "Historical Highlights" series of WLW was presented in costume, the signing of the Mel Simpkins' Mayflower Pact. Singing School also was a feature. Other entertainers on this augmented program included Mabel Jackson, soprano; Louis John Johnene, baritone, and George Convers, tenor; the xylophonist, Tom Richley; the Frohne Sister Quartet; the Croslev Burnt Corkers in a minstrel number: Charles Melvin ("Pat") Gillick, station organist;

WLW ON AIR FIRST TIME WITH SUPER RECITAL Transmitter Station at Mason Visited Bu Vast Throna

Gala Program from New WLW

new station, WLW, the first genis an event of prime importance to all Crosley dealers. October 29, 1928, saw the opening of this powerful station at Mason, Ohio, in the presence of as distinguished a gathering as has ever been welcomed in Cincinnati.

Many Crosley dealers and distributors have first-hand knowledge of this occasion, as many of them attended the formal opening. We welcomed many of our old friends, as well as numbers of new ones. It was brought home to all who have any share in marketing Crosley sets, the great influence which WLW will have on the whole radio business.

The formal opening of Crosley's Crowds Pack Buildings to Capacity The building which houses the

uinely national broadcasting station, costly apparatus at Mason is comparatively small and it was jammed to its capacity that Monday. The visitors, all guests of the Crosley Radio Corporation, were taken out to Mason in large busses provided by the company. Many made the thirty-mile trip in their own cars. Guests were conducted through the plant and around the grounds by members of our engineering staff who explained the operations of the plant in detail. The officials of the Crosley Radio Corporation were all present to assist in the smooth handling of this momentous affair.

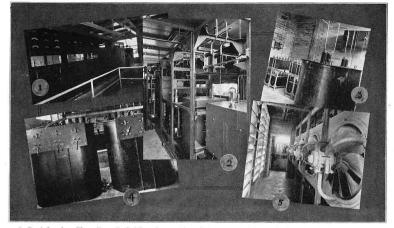
The first of the crowds began arriving shortly before noon. They had seen most of the equipment. the mammoth towers reaching 300 feet into the sky, and the grounds, before a second installment of visitors arrived. Lunch was served progressively; although Mason is merely a village thirty miles from Cincinnati and WLW is some distance out of Mason, yet the business of serving lunch to a great throng was capably, quickly and smoothly managed. And it was a good lunch, too. Everyone testified to that!

Powel Crosley, Jr. Formally Opens Station WLW, the new, operating hence-

forth with a transmitting capacity of 50,000 watts, the last word in engineering development in the radio field, and first in the field of truly national broadcasting, was formally opened, in the presence of a large and intensely interested audience. by Powel Crosley, Jr., the president

(Continued on Page 2)





Front view of amplifier units, on the first floor of Transmitter Building at Mason, Ohio. 2. Inside of amplifier units, taken from one end. 3. Section of high-voltage filter, showing reactors in foreground, and condensers in background. 4. 17,000-volt plate supply Transformer.

5. Fans for cooling the water used for water-cooled tubes. At left are the louvres which admit outside air. At right are the fans. Large feed pipes underneath.

of the Crosley Radio Corporation. enough now to vote.

Advantages of Increased Power The special advantage of the in-

creased power available in the new station lies in the ability to cut close at hand but at far distances. High power cuts ordinary static like a knife. The new WLW is a duplicate of the great experimental station maintained by the Bell Telephone Company, at Whippany, N. This station is the result of

years of research; it has been used for experimental work, broadcasting tests late at night under the letters 3XN. No effort was made all resistance. to supply entertainment.

This powerful station was duplicated for Crosley use. For the first time, a station is utilizing increased nower with 100% modulation There are powerful stations operating, but they have not used anything like this degree of modulation of the carrier wave.

Cuts Static Like Knife

WLW is able to push way up above ordinary interference and take no account of it. At a distance, static is over-ruled by reason of the increased power employed. The rating of WLW as a 50-kilowatt station is purely conventional; the actual maximum power which the new equipment can deliver to

This date, October 29th, ushers in ting loud tones, may reach 200-kilo- your own minds but in the minds reactors and condensers, and the a new era in broadcasting. Radio watts. You have, therefore, in WLW of the radio-loving public. has attained its majority; it's old a high degree of modulation such have here the most remarkable tieas no other station can claim. Dis- up in trade history: Perfected radio communication with the broadcasttant reception can be enjoyed in vol- sets and this great national station ing studios at the Crosley Radio ume, despite local conditions.

The Changing Situation in Radio

An inspection of the marvelous static and interference, not only new equipment, intricate and at the same time delicate and powerful, gives one a new sense of what radio means. Here tremendous electrical forces are wielded for the education, information and entertainment of millions. Only highly skilled electrical engineers can deal with such forces. Broadcasting to a continent is a big job. WLW uses power on a scale which overcomes

> You who sell Crosley radios can realize now that it is really radio service in all its completeness that you are selling. The Gembox, for example, is the agent for bringing into innumerable homes the wonderful programs which go out from WI.W You are selling historymade-alive to children; you are selling up-to-the-minute data to business men on market reports, food prices, buying trends; you are selling, also, costly educational features, speakers of international note; the intoxicating rhythms of jazz; masterpieces of organ and symphonic

> Connect the Showbox, the Gembox, or any of the famous Crosley

the antenna, to be used in transmit- models, with WLW, not only in fier units, you will find the huse to bring them to life!

A Trip Around WLW's New Plant Both of the Crosley stations are located at Mason, a village outside of Cincinnati. The station is just off the main highway between Cincinnati and Cleveland. Though the buildings are unpretentious, the station is visible for miles because of the four towers which lift like slim, silver spires into the lowhanging sky. The road rises just before entering Mason and from the top one gets a superb view of the countryside and the magic towers of WSAI and WLW.

Introducing National Broadcasting In WLW's Transmitter Building, you will find the mechanism which makes national broadcasting possi-As you enter, you find yourself face to face with the amplifier units, of which there are two sets. These are enclosed but may be examined through plate glass windows. Inside, are the giant tubes used in transmitting. Some of these tubes cost eight hundred dollars apiece. There is also the elaborate cooling device to prevent the tubes from melting from the intense

On the same floor with the ampli-

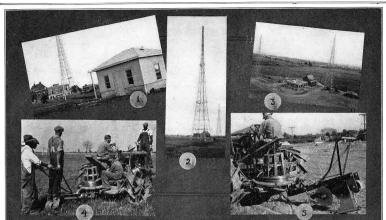
You 17,000-volt plate transformer. This floor also has an office in constant Corporation plant in Cincinnati.

On the ground floor of the Transmitter Building are the five great fans used in the cooling system mentioned above. On this floor you will find the generating room which you are not permitted to enter. This room is carefully guarded by a complicated system of locks. so that if it is entered, the power is shut-off and the equipment is automatically short-circuited. The entrance to this room is through an iron grill door, and the key to this door is carefully guarded.

Twin Towers 300 Feet High

The buildings are placed in a large open field, perfectly flat, without trees or obstructions of any kind. There are four towers in the field. Two of them are used with WSAL The two new ones, rising three hundred feet into the air, belong to WLW. These are the last word in tower construction; they are built of galvanized steel, weigh 32 tons, and were shipped to Mason in sections from New York. They are one hundred feet higher than the old towers. tween the WLW towers and the Transmitter Building is the coupling shed, which houses the equip-

(Continued on Page 7)



1. Coupling house at WLW station, Mason, Ohio, used for equipment for coupling transmission line to antenna. 2 One of the 200. foot towers of the new WLW station. These towers are constructed of galvanized steel. 3. Aerial view of station at Mason, Ohio, with transmission buildings for WLW and WSAI. The towers shown in this photograph are used by WSAI. 4. The crew which "sowed" the copper wire between the two great towers of WLW. 5. Machine used in "sowing" copper wire; this machine ploughs the ground, lays the wire in the furrow, and covers wire over with earth.

WLW Resting on You Haven't Seen China

Increase in Efficiency Effected by Porcelain Insulator Bases Supporting 32 Tons of Steel

If you were to visit the powerful new transmitter now in operation at Mason, Ohio, you would be struck by the fact that the two great towers newly erected for WLW, rest upon porcelain. The base of each tower consists

of four concrete piers sunk into the WLW. But the towers do not rest upon these. The tremendous thrust from the overhead weight is taken up by four porcelain insulators, at each of the four piers. Thus, sixteen porcelain insulators sustain the entire weight of each tower. In this way the towers are insulated against absorbing any appreciable amount of the current. Otherwise a good part of the current would be carried off by the metal work of which the towers are composed, instead of going out over the air.

Sixteen porcelain insulators, about the size of a china water pitcher. are not only bearing up against a weight which would grind them individually to a fine powder, but enabling the station to transmit at high efficiency. Seemingly a small factor, these insulators help to make for greater radio enjoyment.

Fans Till You See WLW's Fans

And These Aren't Hot Air example. Fans, Either

Perhaps you think you have seen fans. "You ain't seen nothin' yet." Wait until you visit Mason, Ohio, and see the five 36-inch fans employed in the cooling system of

They revolve gently and noiselessly under the natural air movement, and wave mild breezes over the interested bystander. Then someone turns on the current! Where is the innocent bystander now? Blown into the back lot.

So powerful are the five revolving fans that it is all your life is worth to go back of them when they are in full operation. A narrow pas-sage leads behind this great row of fans. One side opens to the air: through louvres and across the passage is drawn in the roaring suction of air which cools the water passing through tremendous water pipes. The water is needed to keep the transmitting tubes cooled.

We know places where such fans would come in mighty handy. Au- ground. gust nights in Iowa, any nights at the sockets from the pumps of the all in Yucatan, the Canal Zone cooling system, and from the sock-

traction. Instead, they help to be gotten rid of, and insulated from send out the brilliant programs the rest of the system. The cooling from WLW which go to all these system into which the water passes, places, and to other, colder places is at ground potential. It is neceswhere they prefer to have their sary to insulate the tube sockets fans at a distance, at Mason for from the cooling system and still

Effecting A 17.000 Volt Drop

Water Highly Charged At OneEndOfColumnReaches Ground Potential At Other

An interesting device in the new Crosley broadcasting station, WLW, is the method used for reducing a 17,000-volt plate potential, to ground potential. If you'll listen, we'll try to explain:

The sockets which hold the tubes form part of the plate circuit and are at 17,000 volts plate potential. Through these sockets, the cooling water passes which keeps the tubes from overheating and melting.

Since the water comes in direct contact with the plate, it is charged with 17,000 volts, with respect to The water passes into

would enjoy a few and Havana ets goes into the radiator units. Of could hire them out as a civic at- course, this dangerous energy must supply passage for water between the tubes. This connection takes the form of tube coils and rubber hose, through which the water passes to and from the sockets. One end of this hose is at ground

potential; the other end is at 17,000 volts. There is a 17,000-volt drop between the two ends of the column of water. Since the resistance of water is

comparatively high, the current flowing from the sockets is fairly The difference of 17,000 volts to ground potential is attained by the resistance of the water within the coiled hose.

"Believe the Crosley outlook far in the lead, placing the Crosley dealer in the most advantageous position in the radio field.

> C. A. Quinty, Century Electric Co. San Jose, Calif.

At moderate cost you can procure a handsome and dignified Crosley electric hanging sign for your store front.



Published by the CROSLEY RADIO CORPORATION Manufacturers of Radio Apparatus Colerain and Sassafras Streets, Cincinnati. Ohio Telephone Kirby 3200

Editor: A. E. Deaderick



Crosley manufactures radio sets for radio amateur, experimental, and broadcast reception use, under patents of the Radio Corporation of America and Associated Companies, The Haz-eltine Corporation, and the Latour Corporation,

All prices quoted in the Broad-caster are Eastern prices. West-ern prices are slightly higher.



This is your paper. Help make it in-teresting by sending in contributions. All material sent in will be most work. Comments of every de-scription will be appreciated. What do you say? Let's all pull together.

There has never been any doubt but that the Crosley broadcasting Stations, WSAI and WLW, have enormously extended the prestige of Crosley radio sets, within the territory served by these two stations. In the last issue of the Broad-

caster, we announced the formal dedication on October 29, 1928, of the new 50,000 watt transmitter replacing the 5,000 watt equipment used on WLW. This means that for use in television reception. WLW, from now on, will be heard over a region that includes the most thickly populated sections of the United States. Tests of the 50,000 watt transmitter brought responses from every State in the Union, Canada, Mexico, and far away South American cities.

vertising, the name "Crosley" is already a term which, in the popular mind, just about means "radio". But, up to now, of course, only the general regions around Cincinnati have heard "Crosley" over the air continuously, via WSAI and WLW. Now, however, most of America will hear "Crosley" nightly. Localities which have seldom been fa-

Through national and local ad-

vored with really A-1 programs, will now get WLW with ease. That means that the market for Crosley radios is extending itself like the ripples from a stone breaking the surface of a pond.

This not only means entirely new Crosley prestige is unassailable.

A radio dealer who has been authorized to call himself a Croslev by the increased sale of radio sets. Already having the edge on the radio business by the superiority of Crosley sets, coupled with their moderate price features, you will find that these factors combined with new, powerful and certain radio reception over WLW, give you a running start in radio sales for this and future seasons.

Dunacone Makes Strong Impression at Chicago Radio Show

The annual Chicago Radio Show was held October 8th to 14th, inclusive, at the Coliseum. Entering the main entrance, the Crosley exhibit was first on the immediate right. A dignified and attractive display of all Crosley products was Last year the demand for a. c.

sets had quite thoroughly upset the

battery-operated set market. Man-

ufacturers were striving at that

time to perfect a, c, sets, but there were really none that could be dependable. This year is entirely different. There was some talk of television, but it was an accepted fact among those present that television will undoubtedly not be perfected for some years to come. To be sure. very crude silhouettes of small size can now be transmitted, through the use of rather elaborate equipment. One fact seems to be impressed upon the public as a whole, namely that a completely different receiving equipment is necessary for television. This corrected the impression the public formerly had that some minor attachment could be applied to the present radio receiving set There seemed to be marked improvement in cabinet design. The outstanding development of the year, however, is the tone quality made possible through the universal adoption of a. c. tubes. The public has always demanded a set which could be connected directly to the a. c. lines, thereby eliminating troublesome storage and B batteries. Heretofore radio engineers had to design their sets and tubes to conserve on energy consumed. The a. c. tubes, however, are de-

signed to give the best possible results irrespective of current consumed, enabling the radio set engineer to design an audio system and loudspeaker of maximum efficiency. with reproduction of programs equal to the original. Deep bass notes as well as high notes are incorporated in every modern set. The Crosley Gembox and Showbox seemed to be the most popular

radio sets at the Show. markets for Crosley radios, but a jobbers and dealers were fully aware strengthening of existing markets, of the fact that these remarkable sets had taken every market by storm. Crosley sets are leading in the sales of dealers everywhere. dealer will get the full benefit of Every Crosley jobber present at the this advancing wave of Crosley in- Chicago Radio Show spoke most fluence. You are directly affected enthusiastically regarding the per-

formance of the Croslev sets in their territories. Their only complaint was inability to get sufficient products. Every distributor desired to place his specifications for the balance of the year for delivery in carload lots

The most successful radio speaker at this show was the Crosley Dynacone. A power speaker of dynamic type at \$25.00 was announced at the R. M. A. Trade Show in June. Everybody was optimistic regarding its sales possibilities and did not see how a speaker of this type could be produced at the price. Sales have run away over a hundred thousand with an ever increasing demand. Distributors, dealers, and consumers alike are amazed at the tremendous reproducing powers of this speaker and are high in their praise of its performance. Even with an increase in the

price of admission, the attendance at the Show this year was about the same as last. Exhibitors, however, noticed a marked change in the class of those attending. People visiting the Chicago Show this year were glad to give their names and addresses with an exact time for demonstration, whereas in previous years it has seemed that they came there as a matter of curiosity and were not particularly interested in buying a radio set. That indicates a steady current of interest in ra-

Striking Crosley Spread in Libertu

Use Nov. 10th Advertisement in Your Window In the issue of Liberty magazine of November 10th, which goes on

the stands Monday, November 5th, you will find a large, two-page spread in beautiful colors, featuring the Crosley Gembox and Dynacone. You can anticipate the popular interest which will be aroused by this exceptionally fine advertisement by making use of it in your window. An exact reproduction of the Liberty ad is being mailed to

you, rolled in a tube, so you will have it ready to use in this way. Liberty is a popular magazine with extensive distribution on a national scale. The buying interest which will be stimulated by our advertisement of November 10th, can be directed into your store simply by drawing attention to the fact that you are the Crosley dealer in your neighborhood. By making this connection in the public mind, you'll get a substantial return in sales

Study the possibilities in merchandising helps for brightening up your Crosley display and gaining greater buying interest.

Are You Selling the Unwired Homes?

Some Figures on the Market for Battery Sets Bandbox and Bandbox, Jr., Serve

This Field. Thirty-seven per cent of the homes in the United States are without electric service. This makes

a market of something like ten million homes for battery-operated radio sets! This tremendous field is your logical market for the Crosley Bandbox and for the Bandbox, Jr.

A survey of this situation has been made in 11 States by the Curtis Publishing Company and exact data offered for the use of radio dealers. Here are a few facts brought out in the survey as of this season and the



Battery Type. The potential market for battery

operated sets is greater than the ten million dwellings mentioned. because many people still prefer them to A. C. sets. (They may have batteries and other equipment on hand, or it may simply be a prejudice: nevertheless, that is the case.)

During last season, in towns of 70.000, of all radio outfits sold, 40 per cent were battery-operated sets! A town of 70.000 is a fair-sized city, presumably with central power, yet here is a strong market for the Crosley Bandbox.

There are fluctuations in these figures. It does not follow that the smaller the town, the greater percentage of battery sets used. Not all small towns are remote; many of them are close to big cities and tap power that way, or they may be convenient to a great generating station. In villages, the batterysets, of course, far outrank the other type. In towns of 5,000 inhabitants. 571/2 per cent of radio sets sold were battery sets. In towns under 1.000. 95 per cent of the sets sold last season were battery operated!



Battery Type.

So much for last season. forecast for next season is equally significant.

Here is an interesting item for your consideration: It is estimated (Continued on Page 9)

Give Election Returns at Your Store

I. G. Murphy, Crosley Dealer in Maysville, Kentucky, Blocked Traffic with World Series Returns and Expects to Repeat on Election Night

Put the Crosley Showbox to work for you on Election Night. November 6th will see the public at fever heat to learn who the nex's President of the United States is to be



Are you preparing to get full publicity value out of the greatest political event of our National life?

A Showbox radio set with a Dynacone speaker placed outside your store will do the trick. On your front window paste a large sheet of white paper on which to keep track of the returns. As election returns are sent out, over the new and powerful 50 kilowatt WLW transmitter, these can be chalked up for the crowd to see. They both hear the returns and see the totals marked un!

bring the public. On the morning your business. Don't let is slide. of the World Series games, J. Ger- Take the rich opportunity election ald Murphy, Maysville's progressive night is offering you!

Crosley dealer, had a full-page ad in the "Daily Independent." No words were wasted: he stated that returns would be given with a Crosley radio set. He drew the people; he is planning to use the same tactics on election night. In your ad put your name and address in bold type and state that you are giving out the election returns at your store, with a Crosley Showbox and Dynacone.

If you want to be "there with a Crosley,' you will find this is good medicine. Many sales of Crosley sets will be made before election day, because numbers will want to get the returns at their own homes. Others will want to get out with the crowds and share in the excitement. Get them coming to your store. Let them know you are the authorized Crosley dealer in your neighborhood. November 6th will be a big com-

An ad in your local paper will bination of circumstances to help

Will one Assistant Salesman Proving the Showbox Is for be Enough, Mr. Ziegler? the Whole Familu

Hello everybody! Gentlemen: I have just received one of your

new creations called the GEMBOX and want to congratulate you on your wonderful achievement in building an A. C. set in such a small package. I have had this in opertion in my store and find it to be a very efficient receiver, free from A. C. hum; it has good volume through the speaker you market at

The Crosley Radio Corporation.

Gentlemen:

As the season is beginning to open on radio I believe that we shall have a nice trade on this line from now on. I am trying to get some one to help me out on the sales end of this line so I can comply with the five-day tryout. I thought I would drop you these few lines so you might know that I was among the living and THERE WITH THE CROSLEY LINE EXCLUSIVELY.

Yours very truly, H. F. Ziegler. Bloomdale, Ohio. Washington, D. C.

Crosley Radio Corporation,

We would deem it an injustice if we did not let you know what we think of latest addition in our home, and which has brought from far and near, everything in the way of music thru the air into that wonderful instrument you have just placed on the market, called the SHOWBOX. We (when I speak of we, I mean my family) cannot find words in the dictionary to express to you what we do think of this

We have not had any trouble, any station that we want, we just turn the dial and it comes in just as clear as if we were sitting in a motion picture house. More power to the Crosley radio.

> Respectfully yours. (Signed) J. T. MOONEY, 726 Maryland Ave., N. E. Washington, D. C.



eral carloads.

TALKS TO the TRAM

At our Annual Convention held last May, we introduced the Crosley Gembox, the Crosley Showbox, and the Crosley Dynacone Speaker, at which time we prophesied that these sets would lead the field this season. This prophesy was based upon a careful analysis of the radio situation in the field. sets were received with great enthusiasm at the Annual Trade Show held at Chicago in June. The sets were again on display at the annual National Show in Chicago last week, at which time it was forcefully brought to our attention that these sets were leading in sales in every territory. Distributors who had never purchased from us in quantities of more than fifty sets at a time wanted to place orders for sev-

As is true with every line that fully meets

with public approval we are behind on deliv-There is a shortage of both the Crosley Gembox and the Croslev Showbox. We are producing more sets each day than at any time this year. There are more people working producing these sets than at any time. Our daily output is ever increasing. Yet the demand seems to increase more rapidly than our production. Another ten days will see at least twice as many sets being produced as were coming through the factory the early part of this month. The reason for this great demand is obvious to everyone. The Crosley Showbox will out-perform practically every other set on the market regardless of price. It is so easy for your salesmen to demonstrate this model. They take one under the arm, visit the prospect's home, plug it into a lamp socket. and with just a slight connection to the ground can bring in not only local but distant stations without antenna. with the Croslev Dynacone Speaker not only your prospects but your salesmen themselves are astounded at the tone quality and tremendous volume.

The Crosley Showbox is the outstanding set in every territory. The Crosley dealer has become the most successful dealer in every city. Let me assure you that your orders will soon be taken care of as our ever increasing production will very soon reach a point where our distributor will be able to give you prompt service.

I wish to urge you to co-operate with him by placing your specifications as early as possible for November and December delivery.

Towellarosley Jr.

Crosley's New Merola Millions Will Hear Honolulu, How Are You? brings the phonograph to life

Big Call from Phonograph Owners

Our new Merola attachment is proving a real sales winner. With millions of homes owning old-style phonographs, your market is limitless. The Merola is especially designed for A-C electric receivers. change from Radio to Phonograph made possible with this fifteen-dollar attachment.



A New Achievement in Phonograph Pick-up Design

The new Merola for A-C receivers illustrated here is the very latest idea in Phonograph pick-ups on the market. The hook-up is entirely new, making it possible for the Merola to become a permanent installation with a set.

It eliminates the inconvenience of disconnecting the phonograph attachment each time you convert the set. Instantly change over from Radio to Phonograph pick-up by using the handy throw-over switch in the Merola circuit.



The feature of this new Merola which will instantly appeal
to every prospect is this handy
to every prospect of the handy
tip possible to instantly convert
your radio into a means of reproducing the records without
Throw back the switch again
and your Radio functions normally.

Highest Tupe Phonograph Reproduction For Only \$15.00

Merola will operate efficiently with any A-C receiver. It is designed however, to give the most perfect performance with Crosley A-C receivers. Each Crosley A-C re-

ceiver is equipped with Merola post for quick and easy installation of the Merola.

Any type Phonograph may be used, even the most inexpensive portable. Merola sends the sound through the audio system of the receiving and through the set With the speaker. Crosley Gembox or or Showbox and the Here is another unique feature. The new type socket is placed in the detector tube socket and the feature of th

New Type Socket

Dynacone, a type of phonograph reproduction can be exepected equal if not superior to high priced electric phonographs.

Crosley Merola # MODEL NO. 72

For A-C Receivers. Complete with 10 ft. cord, switch and U. Y. plug.

Hundreds of Stations To WaikikiNotInItWithWLW Broadcast Vote Count November 6th

The evening and night of Novemfor Use with A-C Receivers ber 6th, hundreds of stations including Station WLW, will broadcast the election returns in the Presidential election. During the evening, the regular

program may be on the air, but these will be interrupted for the vote count as it comes into the sta-Broadcast Late Return.

After the program is completed,

WLW will remain open several hours during the night of the 6th to broadcast late returns. It is anticipated that many other stations will do likewise. This, of course, will anticipate

any published returns by a number of hours. Election night, coming once in four years, is always a big event. With radio an active agent both during the campaign and in the election, it is of even greater interest this year! Get Election Sales.

Make a last drive between now and election to sell Crosley sets and speakers to those in your locality so that they can be there with a Crosley and get election returns hot from the counting rooms all over the country.

Michigan Ad. Brings California Order

Fame of Icyball Travels

A Crosley dealer in the small town of Lowell, Michigan, adver-tised the Crosley Icyball in his local paper, the Lowell Ledger, recently. Now this paper enjoys a circulation of less than 2,000 but a woman in Los Angeles came across a copy, saw the Icyball ad, and immediately wrote for full details. A sale resulted. Long-distance buying! It gave our Lowell dealer quite a thrill. Advertising bread cast upon the waters of publicity, returns in most astonishing ways. "From a service standpoint they

look O. K. Apparently well constructed and very ingenuously designed.'

D. McAfee, Service Manager, L. N. Messenger, Vallejo, Calif.

Create sales in your neighborhood by using the Crosley Retail Sales Plan.

Hula dancers lost their lure in

comparison with the thrill of picking up the first test program of W8XAL, 4,500 miles away, according to the seven letters from Honolulu received by the Crosley Radio corporation in response to the first test of the new 50,000 watt transmitter which after October 29, will be WLW. "I never had such a thrill in all

my life. Call again," wrote A. M. Barman, advertising manager of the Honolulu Star-Bulletin after hearing the first test on October 2. "Came in loud and clear," was his further comment. "Your test program was as loud

and clear as we get on our own local KGU in Honolulu", was the comment of E. C. Warren, Lanikai on the island of Oahu, and of Edward F. Rowold, 756 Eleventh Avenue, Honolulu, who also revealed that he "had to cut volume down to half' Complete logs of the first W8XAL

test were sent in by Herman W. Luderfig, 1436 J. Lunalito St., and Theodore W. Bollman, 1325 Kaikee St., Honolulu. "I am dizzy over the wonderful reception I received from your station. She came in as loud as you

would want it, over the loud speaker," Bollman wrote. With the "local switch of his set turned on, H. B. Wolter, Honolulu, did not need all the power of his set "nor even half the power" for the signal of the Crosley station

was "so loud and clear." Boosting the tropical island, Abraham K. Kekipi, sent an illustrated booklet and descriptive matter, Other letters from Honolulu reporting the same program came from G. W. White, Technical sergeant of the 91st R. N. S., Fort Armstrong; Henry F. Davis, and J. S. Hooper, 634 Hawaii Street,

Brundage Gives Snappy Service with Light Truck



The Brundage Cycle and Radio Store, Crosley dealer at Oshkosh, Wisconsin, uses this good-looking truck to make his deliveries. Permanent, mobile advertising!

Tune in on the new WLW. Listen in, with a whole nation!

Specially For Dealers!

Simplified Course In Radio Construction And Servicing

The Crosley Broadcaster, beginning with the issue of November 15th 1928, is to run a series of ten lessons in radio. These lessons will be very clearly and simply worked out and will clear up for you many foggy points about radio construc-

If you know your product, you can always sell it more easily. Croslev construction is honest construction. It is giving fine value at ed in the hands of the purchaser. reasonable prices. If you dig into the making of a Crosley set, you is true. For you'll see the precision with which the parts are adjusted and you will learn a great deal about radio which will help you explain to customers just what the nature of a radio set is.

We hope you will follow through on this series of lessons. There will be ten, and there will be given you a chance to write in questions and get them answered. The course is to be conducted by a very capable man and will be of genuine educational and selling value.

WLW on Air with Super Entertainment

(Continued from Page 1) Fred Roehr, pianist; the Variety Three: Harvey Brownfield, accordionist: the radio comedian, Rhiney Gau; and the Gondolvrics. A trio of women's voices sang a new version of the "Waltz of the Flowers"

Tschaikowsky's charming

"Nutcracker Suite." The program wound up gloriously in a final half-hour, from 2:30 to 3:00 A. M., on October 30th, at the "Chatterbox" of the Hotel Sinton. in Cincinnati. A radio frolic in the traditional manner went on the air, with Henry Thiess and his orchestra, Don Dewey, tenor, Tom Richley, Don Becker, ukelele artist,

Mary. Numerous other features were interspersed, among them several of the best known of the N. B. C. features, including the Choiresters, the Lampe Trio, the Pickard Family. and others.

and a harmony team. Lucille and

Speaking conservatively, WLW furnished a "large evening", not only for the five hundred and more guests gathered at the Hotel Gibson Roof, but the many thousands who regularly listen in on WLW programs, and to many more thousands to whom this wonderful station is now available for the first time.

Own Balancing Service?

Adjust the Balance on Sets Before Placing in Customer's Hands

Every Crosley set is carefully balanced at the factory, and is subjected to a number of tests to check the balancing before it is shipped. Never-the-less, sets occasionally become unbalanced through rough handling in shipment, and need to he readjusted before they are plac-

While this trouble is by no means common, the dealer should check will find out for yourself that this every set by actual reception tests, with the tubes to be supplied with it, before he installs it in a customers home. Such a test will show whether or not the set needs balancing, and will indicate whether or not the accessories are up to standard.

If, when subjected to such reception tests, the set squealls when it is tuned to a station; and if the pitch, or tone, of the squeall changes as the set is tuned, improper balancing is indicated. Every squeall does not mean that the set is out of balance. Two broadcasting stations transmitting on nearly the same wave length may set up a heterodyne beat note which will be received as a squeall, Again a radiating receiving set or other radiating device in the neighborhood may interfere with a broadcast signal so as to cause a squealling beat note. If the set squealls, therefore, do not assume the cause to be improper balancing unless the pitch of the squealling sound changes as the set is tuned.

Should you have sets that require balancing, you will find it most convenient to balance them by following a certain method of procedure. This method of procedure is described briefly on page 4 of the Croslev Service Manual, and is outlined in somewhat more detail

First of all, you will require a balancing wrench. This is simply a No. 4 socket wrench made out of insulating material. A metal socket wrench may be used; but if such a wrench is used, its capacity will affect the balance of the set when making adjustments; so that it will be necessary to remove the wrench while listening to the set after making each adjustment. An insulating balance wrench may be left in place throughout the balancing operation.

You may make a balance wrench out of hard rubber, formica, bakelite, or other insulating material. or if, you prefer, you may purchase one direct from the factory.

To balance the set, proceed as follows:

Do You Give Your Order Crosley R.F.L. 90



Complete In Beautiful Console With Crosley Musicone Built In

The RFL-90 is a six tube radio re-ceiver installed in a beautiful con-sole cabinet, with built-in Musicone. It consists of three bridge balanced stages of radio frequency, detector and two stages of audio frequency amplification. In it the famous RFL circuit has been developed to the very highest degree of efficiency. The two-toned mahogany cabinet with built-in Musicone fits in beautifully with every surrounding,

Every Set In Original Carton

Every set is brand new, in its original shipping carton. None has received the slightest amount of use. Each set is accompanied by the usual Crosley guarantee.

Cash Must Accompany Order

Because of the very low price at which these sets are offered, they cannot be sold on open account. Your order must be accompanied by cash, postal money order, or express money order. Sets will be shipped C. O. D. if desired upon receipt of at least 25 % of the amount of the order.

This will probably be the last announcement as only a very few R. F. L. 90's are left.

Order Today While They Last From The Crosley Radio Corp., Cincinnati, Ohio

Balance with the case on or off. 2. Tune to a strong signal, preferably between 1350 and 1500 kilocycles. A broadcast signal or local

modulated oscillator may be used. 3. Preferably use headphones on

4. Start with the radio frequency tube next to the detector. Remove this tube and insert a "dummy" tube in the socket. For all models except Model 705, the "dummy" should be a tube which has one of its filament prongs cut off. For Model 705 use a "dummy" with its filament prongs shorted (Model 705 has its tube filaments wired in series, and if a dummy

with cut filament prong is used, all other tubes will fail to light.) 5. Turn on the power switch (also the filament rheostats if the set is equipped with them). The filament of the dummy tube should

6. Tune the receiver, adjusting until the signal is loudest. After once tuning the receiver, the station selector should not be changed while balancing that stage.

7. Adjust the balancing condenmeans of a balancing wrench until also Mexico, Cuba and the Canal no signal or minimum signal Is Zone. Thousands of letters have heard. If a metal socket wrench been received in response to tests.

1. Leave the bottom attached, is used instead of a balancing wrench, the signal must be a minimum with the wrench removed. 8. When this stage is balanced,

change dummy tube and balancing wrench to preceding stage, and repeat procedure for that stage. Balance each stage individually in this

Initiates Broadcasting on National Scale

(Continued from Page 2) ment for coupling the transmission line to the antenna. You are walking over earth that is planted with copper wire. A great area between the twin towers is underlaid with copper wire, thirty miles of it,

National Broadcasting From The Nations' Center

Cincinnati is located within a hundred miles of the center of population of the United States. vance tests with the new station. held late at night, have brought responses from all parts of North America. Every state in the Union has responded: Canada has heard it: the Hawaiian Islands have pickser of the dummy-tube stage by ed up programs from this station,



Homes

(Continued from Page 4) that 10.8 per cent of radio buyers homes, will nevertheless purchase doing a nice business with the storage-battery sets or dry-cell battery sets-10.8 per cent.

given estimates on future sales. battery or dry-cell battery type.

With regard to the demand for sets operated by dry-cells, a short one hundred sets to the farmers this survey shows some interesting percentages. (This was carried out on a small scale, so these figures are tising on the Bandboxes and we are not conclusive). In towns ranging getting results. We have disconin size from 1,000 up to 70,000 inhabitants, 65.8 per cent of the radio featuring Crosley sets. dealers approached on this question affirmed that there exists a definite market for dry-cell sets. 171/2 per cent of the dealers could give no definite reply, and 16.7 per cent stated there was no such market in towns between 1,000 and 70,000 in size. Those answering in the affirmthe other replies, as to establish pretty definitely the fact that a strong market for dry-cell sets exists. In brief, this is the market demanding the Croslev Bandbox. Jr., the thirty-five dollar, 5-tube dry-cell set.

own field. They have an idea how extensively electricity is used in their territory. Even in cities, where the use of electricity is general, there remain many unwired homes. Also in the cities are many who will be found to prefer batteryoperated sets.

Crosley dealers usually know their

Crosley dealers in small communities know whether or not power is available for house lighting. If it is not, they can be guided accordingly—pushing the Bandbox and the TIFTH THIRD I NION COMPANY Bandbox, Jr., exclusively,

The field for these two Crosley numbers is actually enormous. A conservative estimate of ten million

Sell the Unwired Missouri Farmers Are Buying the Bandbox!

The Croslev Radio Corporation. Gentlemen

Your letter in regard to the sales We sold five sets last Bandhox. week, and it looks like it is going In 11 states, radio dealers have to be a real Crosley year with us.

The Bandbox, Jr., is the greatest In towns of 10,000, dealers figure farm set we have ever tried out and on 10 per cent; that is, of all radio we are pushing it to the limit. We sets sold in towns of 10,000 inhabit- are using wet tubes in this set and ants, 10 per cent will be the storage maybe you don't think it will roll in the stations in good shape!

It looks like we would sell at least winter

We are doing some local advertinued all other makes and are

We are getting our sets from Tenk Hardware Co., Quincy. Wishing you a big year we remain.

Yours very truly. H. L. Wilson's Garage. By H. L. Wilson.

homes without wiring! Here is your ative, 65.8 per cent, so far outrank market, here your big profit-oppor- predicted.

TUNE IN!

We broadcast daily at 11:00 a. m. and 1:30 p. m. Financial News Market Reports Government Bond

Quotations Call Money Rates Foreign Exchange Grain and Live Stock

Quotations

14 West Fourth Street

Cincinnati, Ohio



Permanent Crosley Display at the W. E. Graham Radio Co., Gary, Indiana.

Crosley Line Registers Big At Two Shows

who have electric wiring in their of your product: Will say we are New York and Chicago Radio Shows Enlist General Enthusiasm



cago radio shows are representative In New York, the Crosley repreof radio enthusiasts all over the sentatives were assisted by men country, as many in the industry from the staff of the Twentieth say they are, then Crosley is in for Century Radio corporation, the an even bigger year than has been Booth attendants at the Chicago

show, the seventh annual event of its kind, confirm the reports of the attendants at the Radio World's Fair in New York, that the crowds visiting the Crosley exhibit were made up of people actually out to select receivers for immediate purchase and not merely attending the show to collect literature and souvenirs and to see the circus acts heralded in the press. With the admission price at both

shows boosted above that formerly charged it was expected that the crowds would be smaller. To the contrary all attendance records were smashed. Similar exhibitions were set up

at both shows, the dancing doll ballroom scene with the back drop, When the greatest music thrills, you're there with a Crosley," being the center motif. Simplicity mark- Crosley, facing on the next aisle. ed the decoration of the booths, An exhibition room for the Amrad carrying out the idea created by the line was also maintained at the

If the crowds visiting the Crosley cone was played up strong as the exhibits at the New York and Chi- only low-priced power speaker.

Metropolitan district distributor and in Chicago the Hudson-Ross organization assisted. Mr. H. Curtis Abbott, general salesmanager was in charge of both exhibits. Many of the midwestern distrib-

utors visited the special demonstra-

tion room in K-24 of the Congress hotel, Chicago, where the Crosley organization maintained a suite overlooking Grant Park and beautiful Lake Michigan. Due to the fact that alternating current was not available in the hotel, the D. C. Showbox was used. Despite the fact that the antenna and entire transmitting apparatus of Station KVW a high power broadcaster, is located on the roof of the hotel, the Showbox performed well,

At the Chicago Coliseum where the show was held, the Crosley exhibit had excellent location, to the right of the main entrance in Q-1. Amrad, with a beautiful display of all models, was immediately behind compactness and low price of the Congress. A. B. Ayers general man-Crosley line of receivers. The Dyna- ager, was in charge

Are you using Crosley Dealer Helps? Order from your Dis-

WLW has taken on a big job: Broadcasting to a continent!

CHICAGO

TAYLOR ELECTRIC CO. MADISON, WIS. Exclusively Radio Wholesale Only

CROSLEY DISTRIBUTOR.

100% Crosley Distributors "THIS IS A CROSLEY YEAR"
"THERE'S A REASON" Distributors in Chicago Territory

— TRY OUR SERVICE — HUDSON-ROSS, Inc.

116 S. WELLS

SCHUSTER ELECTRIC COMPANY WHOLESALE CROSLEY DISTRIBUTOR

2169 Spring Grove Avenue 412 Elm Street, Cincinnati, Ohio West 144—PHONES—Main 820

Mat or electro of this ad FREE!



The model C-3 Showers-Crossley combination is a supervalue! Competition cannot meet this splendid walnut veneer console with the DYNA-CONE built in and the Crosley AC Electric power speaked CEMBOX installed. Offer your prospects the greatest value radio has ever seen.

National advertising acquaints your prospects with Showers cabinets and consoles. They are familiar with these fine pieces of furniture for the home. Let them know you are the Showers-Crosley dealer. Mats or electros of complete advertisements available on request.

Full Page Ad No. N-7 1-4 Page Ad No. N-8

Be sure to specify whether Electro or Mat is wanted.

Write Dept. 81

SHOWERS BROTHERS CO., Bloomington, Ind.



∞ CAmong ∞ CROSLEY JOBBERS



Albany Crowds Get Big Games Via Showbox

Crosley Distributor Gives Vivid Reports on World Series

Series Games

Every afternoon of the series a crowds.

The radio story from the Dynacone was clearly audible to all parts of the crowd in front of the building. The crowd filled the street and a large part of Townsend park, which faces the building.

The board was operated by the Ignition Company, Crosley distributors, in conjunction with the two the board listened to the radio, and leading Albany newspapers, The touching the terminal to the home Knickerbocker Press and the Albany Evening News, Announcement batter up. Say he hit to left field.

"You're there with a Crosley" was of the World's series service, tocertainly proven to the delight of gether with a picture of the player ten thousand Albany fans during board were carried in these newsthe recent Yankee-Cardinal World papers, informing the crowd of the service they would obtain.

The electric player board, while great crowd witnessed every play its construction and operation were of the game and heard the excited exceedingly simple, was considered announcements of Graham Mc- one of the most interesting operated Namee, over a Crosley Showbox, for the fans, and the crowds liked Dynacone Speaker, mounted in the fact that, since the actual radio front of the Ignition Service and announcements were made (through Supply Company building. As each the Dynacone) they were right up play was described via radio, the to the play of the game throughmovements of the players were out. Mechanically operated boards, traced on an electric-playograph depending on telegraph lines for board mounted in full view of the the information on the plays, were growds the electric board.

On the board, white lamps designated the position of the players. and red lights the position of the the outs.

Holding in his hand the terminal of a 110-volt line, the operator of plate, for instance, signified



As the radio announced it, the op- | by the board, but the highest comthe white lamp in left field, and increasing switched on the red lamp at first the games.

stantaneously, with full details. Ignition Company officials, H. J. and C. F. Zehner, received many compliments on the service offered Crosley displays.

erator touched the terminal lighting pliment of all was the constantly increasing crowds which attended

Of course, the front of the Igni-Even complicated double plays tion building, as shown in the accompanying photograph, told the crowd through big signs, all about Crosley, and the show windows had especially attractive and timely



Dealers Convention staged by the D. W. May Co., Inc., Crosley distributor at Newark, N. J. Between 200 and 300 Crosley dealers attended the show and, as you see, registered lots of pep over our 1928-29 Line.

Everything to Make Sales Easier!



Get Ready with Christmas Souvenirs



Carruing Cases for Home Demonstrations Imprinted Souvenir Balloons



your distributor.

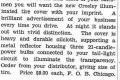


provides your salesmen with an easy way of packing and transporting a Crosley radio set and the Dynacone into neighborhoods where you are putting on Crosley home The set demonstrations. is handsome and makes a capital impression on pros-

Crosley carrying cases are specially made for the pur-pose and are very strong

and durable, with comfortable influences that activity and of antenna wire, pilers and set, the cases are built big enough so you can carry a coil of antenna wire, pilers and set, the cases as shown. Order from

Illuminated Tire Cover



\$9.00 F. O. B. Chicago

For your own car and those of your sales-

Post Crosley Road Signs in Your Territory



Illuminated Tire Coser No. 28-2

Fibre Road Sign No. 28-3

The big Crosley national advertising campaign is in full swing so you cannot afford to let a chance slip by to tie in with it. The Crosley Fibre Road Sign offers you just this opportunity, enabling you to tie up with Crosley all around your own town and the roads in the surrounding territory. Order a supply of these road signs and put them to work. This is a water proof fibre road sign, 18 x 30 inches, printed in black, red and straw.

Comes imprinted with your name and address. Four dollars for fifty, including imprinting. Minimum quantity—fifty. Over fifty—seven and one half cents each, including imprint. F. O. B. Akron, Ohio. Order from your distributor enclosing cash

Brighten Your Counter with a Torchere

No. 28-22 is the number you indicate when you order one of these miniature Torcheres for counter use. They are handsomely designed and carefully

made and prove a real addition to your display. \$5.00 each, without bulb.

Order from your distributor.

The ideal holiday Crosley souvenir. Children delight

in these beautifully colored and imprinted Balloons and your name makes a lasting impression on their minds. Use both Round Balloons and Airship Balloons. Price \$18.00 per thousand. Order direct from Perfection Rubber Co., Mansfield, Ohio.



Letter Holder No- 28-12

High grade leather specialties develop good-will in a dignified way. The 28-12 Pocket Letter Holder is genuine pig-skin. It is both handsome and convenient. The word "CROSLEY" appears over your own imprint in gold leaf. Priced at \$1.19 each plus \$1.50 for imprinting three lines, minimum quantity, one dozen. Order from your distributor, enclosing cash or money order. F. O. B. Cincinnati.



Crosley Book Matches, No. 28-16, your ad on front, Crosley on back, \$3.75 for one thousand books; two thousand books or more \$3.50. Order from your distributor. F. O. B. Barberton, Ohio, or Springfield, Mass.

No. 28-13 looseleaf memo-book, genuine russet pigskin, 50 sheets check-ruled filler, size Price 73 cents each, plus \$1.50 for three line imprint in genuine gold leaf, minimum quantity, 25. Order from your minimum quantity, 25. Order distributor. F. O. B. Cincinnati,





Two-hook auto key case, No. 28-15, same material as above. 59 cents each, plus \$1.50 for three line imprint. Minimum quantity 25. Order from Fold your distributor. F. O. B. Clinchnatt, No.28-15

A good lead pencil—round, ylelow, nickle tip, white eraser, Each, 3 cents, plus \$1.69 for 3-line imprint, minimum quantity 500, Order from your distributor. F. O. B. Cincin-Pencil No. 28-26



clip-on ash tray. Two line imprint in black, Each 15 No. 28-19 S.55 for 2 line spirits from your distributor. F. O. B. Cincinnati.

Housewives will be your friends if you give them this handy kitchen pad in pad in seven the page of th



CROSLEY DEALER'S PAGE



Keep Up with the Crosley Retail Sales Plan

No Need to Call on Prospects "Cold Turkey" if You Use Direct Mail

of the Crosley Retail Sales Plan, tage. We take care of imprinting hood, with the purpose of arousing your prospects already know about the folders at a small extra charge. you, know that you are an author- We also supply pieces without ized Crosley dealer. They know stamps or addresses, so that you about Crosley values, before you can hand them out over the councall or telephone. At low cost and ter or mail them to new prospects with a small amount of regular as you get a line on them. effort, thoughtfully used, you can become the leading Crosley dealer in your community.

or before you reach his door!

dress and telephone number; they all stamped. have no factory imprint. These are your pieces, ready for you to best results, is handled something use, at a fraction of the cost which like this: You have three consecuyou'd have to pay if you had them tive pieces which are to be mailed printed yourself. The cost of the out from your store, to homes, of-

If you are making consistent use pieces includes addressing and pos- fices and shops in your neighbor-

The Way The Plan Works Out Select a list of likely prospects in the authorized Crosley dealer in your territory. Send this to your his neighborhood. Therefore, the This sales plan includes the use distributor, with a check for the of three mailing pieces, "direct quantity of mailing pieces you are mail," they are called. These three ordering. You pay him at the rate or your salesman can make. Then direct mail pieces are attractively of 15 cents for each set of three send out this number of the first printed in full colors, completely pieces. (If you order less than 300 describing and illustrating the sets, the charge is 18 cents per set.) Crosley line. In each piece, forceful Select your names from your list selling arguments are used and of old customers, the telephone diconvincing pictures shown, Your rectory, and from other sources. selling is more than half done be- Engage a high school boy to give fore the prospect enters your store you a list of aerials in your neighborhood. The direct mail pieces The three direct mail pieces are will be returned to you with your designed to carry your name, ad- imprint, addressed to your list, and

Direct mail literature, to get the

interest in Crosley radios, giving the prospect a chance to read a description of the sets at his or her leisure, and also inform him that he may purchase a Crosley set from you. He learns from the first piece he receives by mail, that you are first of each week, make up your mind how many personal calls you

mailing piece, which is called No. 28-20, Mailing No. 1. At the end of that week or the first of the following week, send out the second piece, No. 28-20, Mailing No. 2, to the same list. Allow another week or ten days to pass: then mail No. 28-20, Mailing No. 3. After two or three days have elapsed, you are ready to make your personal calls. By this time you may have received some inquiries. Do not expect too many direct replies.

You can repeat this procedure your distributor at once and start with an additional series of names them working for you.

just as soon as you feel ready to handle them.

You will find it a hundred per cent easier to make your calls. Twothirds of the selling is done before vou arrive. If a prospect is sufficiently interested to call at your store, he is sold already. Then you have only to demonstrate a Crosley radio to him and close the deal. The proof of a Crosley is in comparative demonstration. Test it out in comparison with higher-priced sets and the choice of your prospect is invariably a Crosley. Enlarge the plan by engaging an experienced house-to-house salesman to work on commission. Advertise for one or two in the help wanted column. Direct mail selling is responsible

ness. In using these mailing pieces in the way described, you are calling to your assistance the work of keen, experienced advertising and selling brains who prepared the Crosley Retail Sales Plan. Order the mailing pieces from

for a great volume of modern busi-

Brilliant Electric Sign for Counter or Window

Illuminated Shadow Box in Glowina Neon Red

CROSLEY DEALERS: Here is a new sign to brighten your Crosley display. This ventilated shadow box, in black metal, with the name, Crosley, in rich red which lights up from within. giving an exceptionally high-class effect, is now available for use. It's an insistent attentiongetter, yet dignified and in good taste. A real addition to your display!

Price: \$5.50 each, f.o.b. Chicago



Make it work for you: Order from your Distributor

Practical Experiences in Selling the Icuball as Told by Crosley Dealers

Second Prize Awarded This Plan

FOLLOWING is my method of selling Crosley Icyball re-Up to the present, we have sold thirty-three complete outfits, most of them to farmers, six to merchants, and a few in town. We waited to be sure this The first of March we received our sample. new product was practical before offering it to our customers. I took it home for a thorough test to see if it would meet with the approval of my wife. After two weeks use and after firing up the kitchen stove and maintaining a summer temperature for twenty-four hours, my wife decided that the Icyball Refrigerator was much more sanitary and kept our food supplies in better condition than had ever been possible I was then sold on the possibility of the Icyball and started t to our customers. The success we have had is far beyond offering it to our customers. anything dreamed of. It has proven to be a wonderful means of refrigeration for small merchants, a God-send to the farm housewife, and has also been the means of allowing dairy farmers to deliver a better grade of cream, which has increased their income as much as three dollars a week. Three dollars a week will of course pay for an Icyball in a short time and at the same time, give the user domestic refrigeration at no additional cost. All of this makes the Croslev Icyball Refrigerator one of the best

investments it is possible for a farmer to make, and when we are able to convince him of the above advantages, the selling was comparatively We found our best prospects were among those who were using ice. To these prospects it was not difficult to demonstrate the superior advantages and economy of the Icyball. Our hardest sales were where

the idea of refrigeration had to be sold.

In working the trade I found it was not practical to sell the Icyball in the store. Practically all of our sales were made by taking it into the customer's home and making a home demonstration, allowing them to see just how it operates in their own home.

In making deliveries and hauling a demonstrator, I always carried the cabinet in the shipping case used by the Crosley factory, as this case delivers the cabinet to the customer in perfect condition and the printing can be seen along the road and makes a good advertisement. The unit is always heated and placed in the cabinet before leaving the store. This permits a quick demonstration in the home. The only difficulty we have experienced is in having the customer learn to follow instructions. It is sometimes necessary to make two or three trips to an installation before some customers will finally follow operating rules. This, of course, we expected in a new product the first year. We have sold more Icyball refrigerators in the territory we cover than all automatic electric refrigerators combined.

Altogether, we feel Powel Crosley has given the family of modest means another modern convenience at a price they can afford and its

success will rival that of his popular radio.

Letters from Happy Icyball Users

Dear Sir:

I bought a Crosley Icyball from you about the first of June and am very
well pleased with it.

From the cream produced by seven cows we get \$2.25 and more than
we got before we used the Icyball because with it we can always get grade

we got before we use a way of the creamery instead of two as before.

This makes a total saving of most than \$3.00 a week which in one season will pay for itself.

Then we have (so for the table and ice cream whenever we want it, Believe me, we like our loybull, but truly, Young truly, Signed: J, RUSSELL TATUM.

oentemen: I reply to your inquiry I desire to give my unqualified endorsement of the Crosley leyball refrigerator, which I have now used in my store for three months.

It has saved me about \$1.75 coat. three months.

It has saved me about \$1.75 each week on loc beside the time and trouble to get ice. In addition to the saving, my sort drink business has increased by 50% over the same time has year, and I crodit the IcpVall with men and the saving of the saving of the International Control of Contr

may see just what it will do.

That if they are not satisfied that an Icyball is the coldest thing that has ever been in their home, they are under no obligation whatever to purchase one. We have never failed to When the cooling unit is properly heated, get to demonstrate. we call for the milk and butter or anything else that they may

This Took Third Prize

THE best way we have found to sell Icyballs is to select two

truck that we use for this work with two lcyballs complete,

including stove; drive out to our prospects, tell them that we

want to install the Icyball overnight in their home that they

prospects living in the same neighborhood. Load up

want cooled. After we have answered all the questions that are asked and had a rather anxious night, we face the dawn of a new day with renewed courage to get the check. have sold thirteen Icyballs, with only one failure.

Here's the 4th Prize Winner

We have not sold an exceedingly large number of Crosley Icyballs. but we have sold several. We went about the business of selling Tevballs this Spring and Summer as earnestly as we could, without knowing anything about the actual merchandising possibilities, as it was an entirely new field. It looked good.

We studied the situation carefully, and concluded that the best way to sell Crosley Icyballs was to adopt the following plan:

1. Let the public know what Crosley Icyball will do. mand for refrigeration is already here, but the very novelty of the idea. which is conceded to be a drawing card, may work against it as well. Farmers, who probably constitute the best market for the Icyball, are always skeptical of new devices. We recalled our experience with selling our first radio seven years ago, when we filled the building with curious listeners, but couldn't make one sale. Our first problem, then, was to convince the public beyond any doubt that the Icyball was a was to convenience, necessity, and thoroughly practical. To do this we decided on newspaper advertising and house to house demonstration; nothing new about that. However, we decided to appropriate \$100.00, a large amount for us, and to select certain space on the back page of both papers, making sure that every issue contained the "ad", as we regarded prominent space, occupying the same space every issue, and consistent follow-up as being of paramount importance. In addition to this, we instituted a postcard campaign, sending a series of postcards to a large number of likely prospects.

2. Get some Icyballs out, and if possible, sold, as soon as possible, places where we could obtain very good testimonials. Include these in the "ad" on the back page each issue. 3. Institute a vigorous house to house campaign and place

Icyballs out on trial. This system works out well with the Icyball, as it is not heavy to be moved about, and has a strong sales appeal, designed to cause the housewife to exert every effort to keep it, once in-

We put the above plan into effect, and found it worked out very well indeed. We sold eight Icyballs, which we believe is very good. knowing this community as we do. Our idea all the way through is to knowing this community as we to the lay a foundation for next year. We have placed Icyballs in homes where we know they will be most effective. We have in cases made trades which, even though they were not to our advantage, served to put an Icyball into a home where we would have a real booster. The newspaper has been most effective, and we have entertained close to four hundred visitors in our demonstration room, where we demonstrate the Icyball daily, practically of these visitors hearing about the Icyball from the newspaper advertising, or from some one who had an Icyball. We expect to sell a very large number of Icyballs next year.

Do You Get the Hundred? 3 Crosley Dealer Service Men Will Win These Prizes

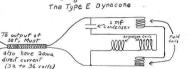
First Prize \$100.00

\$50.00

Third Prize \$25.00

In addition, an award of \$5.00 will be given for every answer, other than prize winners, of sufficient value to be published

The above cash prizes are offered for the best Methods of connecting the Crosley DYNA-CONE on the greatest number of nationally-advertised 1928-29 models of broadcast Receivers. (Crosley sets not included).



What Each Contestant Must Do.

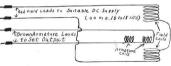
Diagram Of

- Choose between the Type E and Type F Dynacone, specifying the one which can be most easily and practically connected to the set.
- Prepare a diagram showing the following things:
 The output circuit of the set as built.
 The circuit changed with the Dynacone connected.
- Write specific directions for actually making the change on the set.
- 4. Do the above for as many sets as you can.

Prizes Will Be Awarded For The Most Useful Or The Greatest Number Of Most Useful Answers.

- Each arrangement must give proper performance.
 (1) Type E Dynacone requires 20 milliamperes D. C. in field
 - (2) Type F Dynacone requires 40 milliamperes D. C. in field coil.
 (3) Type E Dynacone must connect to the output stage of
- (3) Type E Dynacone must connect to the output stage the set.
 (4) There must be no D. C. current in armature coils.
- No arrangement that uses same source of field current other than the batteries or power unit of the set itself will be eligible.

Diagram Of The Type F Dynacone



- No arrangement that puts an excessive load on the batteries or power unit will be eligible.
- No arrangement requiring a change in the number of leads from the Dynacone or any alterations in the construction of the Dynacone will be eligible.
 All sets must be 1928 models, and must be nationally adver-
- All sets must be 1928 models, and must be nationally advertised.
- Crosley Radio Corporation reserves the right to use any of the diagrams and descriptions sent in, any way it sees fit.
- No answers will be returned.
- Contestants may submit as many answers for any particular set as they desire, but each answer must be marked with the recognized trade name, manufacturer's name, and model or type number.
- Each set must be shown on a separate piece of paper. Diagram and directions to be on the same sheet. Use one side of paper only.
- Each answer must state whether the contestant has actually tried the arrangement shown or not.
- 11. All answers must be in our hands not later than December 1.

Contest Closes December 1-Mail Your Answers Before That Date

A Crosley Rainbow Display

Order This Display Today That Glows With Moving Color



Valourhappers in 1928

Young there Dwith a GMSLEY

SESS NOW IN LESS A

RADIO

DYNACINE '25

MUSICONE

RADIO

Attract Prospects Your Way Beautiful Changing Colors Illuminate

Display, Attracting Attention to Message

The Very Latest Idea

Beautiful and Powerful

In Changing Color Displays Beautiful---Powerful---Appealing \$3.00 F. O. B. Cincinnati

Order From Your Distributor At Once

Just the thing Radio Dealers have long wanted - a beautiful Crosley advertisement for your window, illuminated in changing colors. This Crosley three-cornered Rainbow display of an entirely new design is so beautifully prepared and so reasonably priced that every Crosley dealer should order a number immediately.

The illustration above does not give justice to the beauty and powerful appeal of the display. It is executed in enamel and lacquer in four brilliant colors with large transparent advertisements on two

A revolving heat motor changes the illumination within from one lovely color to another so that the whole display is one weaving dance of colored lights.

Here in truth is a most compelling and eye-stopping display. Use the coupon below and order immediately as many as you can use from your distributor. Those who have seen it are surpris that it can be offered at so low a price as \$3.00.

COUPON

(His Address) Dear Sir-Enclosed is

Please rush me_

____Crosley Rainbow Displays

No. 28-23, at \$3.00 each.

(Your Distributor's Name)

Dealer's Name

Address.