RADIO CHATS WITH Powel Crosley Jr.

over an area where the same lan- dices are broken down and naguage is spoken, such as in the tion points of view are appreciat-United States for example, is com- ed. The radio is just another paratively simple.

On the European continent, world understanding, however, the programs of any one country can easily be heard in with the steam ocomotive, and six other nations. In India, weher has gained impetus through the broadcasting is getting a start, steamboat, the motion picture,

serious thought. Will radio be world neighborhoodliness will be the means of bringing about a extended. One is the arrangeuniversal language, which would ment for international broadcastundoubtedly lead to a brotherhood ing bettwen this country and Engof mankind and possibly lasting land in 1926, and the other is the world peace? If not this, as least request of the Soviet in Moscow it seems that one or two of the for the introduction of American present spoken languages will radio apparatus. dominate in international radio programs, and through this domination one or more of these lan- last quarter of a century, it is guages will become universal.

If either of these two supposi- world-wide broadcasting, with the tions occur, the result would seem necessary adoption of one univerto make for better relations be- sal or three or four dominant tween nations. People who under- languages as the medius for these stand each other thoroughly sel- programs.

DETROIT-Dorris Motors, Inc.,

acceleration rate is entirely auto-

matic, depending on the generator

As the engine normally oper-

is obtained; in cold climates, the

electric drive offers certain win-

ter advantages and operates with

greater efficiency.

driver.

NEW GAS-ELECTRIC STAGES

problem of broadcasting | dom war upon each other, Prejustep which is making for better

This movement was launched there are 19 different languages. the motor car and the airplane.

These latter facts give food for Two recent events indicate this

In the light of the marvelous mechanical development in the not presumptuous to picture

Dorris engineers have devel-

National Bus Show some gas- a period of years. The chassis is sis, Dorris makes three types of

Both models are equipped with

the heavy ends of gasoline which

passes the carburetor and, before

that greater mileage per gallon crankcase, thereby imparing the from the forward section of the

The distillator is designed to

correct the trouble by preventing

the unvaporized fuel from enter-

driven coach covering the same ufacturers are economy of fuel bodies in Oregon were welcomed

mileage and same number of stops and lubricating oil, prolonged to the university of Oregon and has no gear shifts at all and only life for engine and bearings and the annual press conference here

1800 starting impulses, which, be- elimination of abnormal wear of today. Dr. H. D. Sheldon of the

lubricating qualities of the oil.

nor a freight truck; it is designed the sedan an dstreet car, or pay-

ARE DISPLAYED FIRST TIME

tor coach operation.

(From Automotive Daily News) strain on the driving mechanism

St. Louis, Mo., is exhibiting at the oped the Dorris motor coach over

electric buses, using General Elec- neither that of a passenger car

which is pictured above, there is speed of the one with the rugged-

only one accelerator pedal, oper- ness and durability of the other.

ating the engine throttle. This It is built in two sizes-Model L6

permits the driver to keep his and Model M4, planned to cover

hands on the steering wheel. The practically the entire field of mo-

and the motor; it is not depend- the Dorris Distillator, a patented

ent on the discretion of the device to insure vaporization of

ates at speeds which give high it enters the cylinders, ordinarily

thermal efficiency, it is claimed works past the pistons' into the

The engine is not raced while ing the cylinders at all; it is

operation of the clutch is outside and in small reservoirs, placed

of the driver's control. Slower under each intake ports. Here the

engine speeds mean longer bear- liquid fuel remains until the tem-

ing life. On a 10-top schedule, a perature has grown high enough

bus with mechanical drive, run- to vaporize it. The vapor is then ping 180 miles per day, with caught up and carried into the

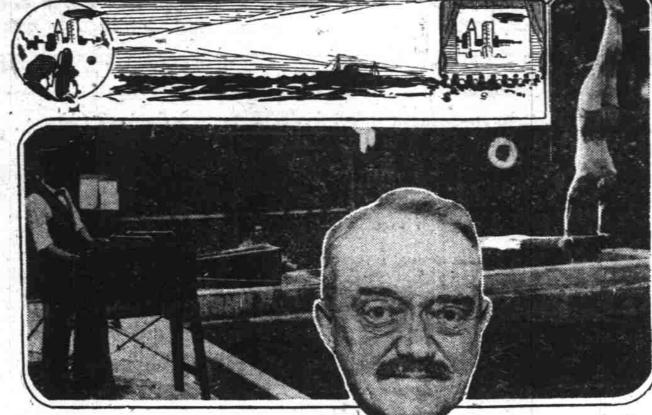
three shifts per start, will make combustion chamber.

5400 gear shifts. The electric- What are aimed at by the

gears are being shifted and the trapped in the exhaust manifold, ing qualities,

In the buses shown, one of to combine the flexibility and

Transocean Radio Movies Soon, He Says



Within a few years motion pictures of important events in Europe will be transmitted instantaneously to the United States by radio, says C. Francis Jenkins, Washington, D. C., inventor, who is endeavoring to perfect a radio movie transmission apparatus. Photos show Mrs. Jenkins and one of his newest devices, a camera that makes 4,000 motion picture exposures a second, recording a dive.

WALTER P. CHRYSLER'S

BEAUTY AND THE BEASTS

all gasoline, comparative freedom

from carbon troubles and fouled

spark plugs. A quick get-away,

regardless of temperature condi-

tions, is claimed to be one of the

results of utilizing the distillator.

standard bodies-the parlor car.

enter type. The L6 coach chassis

provides for a body with a seat-

ing capacity of 25 to 30 passen-

vides for a body carrying 18 to

rear, available as a smoking com- | day

partment or for a private party

A sliding door, with glass upper

half, closes this compartment

Uphostery is in real Spanish.

maroon leather. Each individual

wicker chair is fitted with an air

cushion, for additional easy rid-

STUDENT PRESS WELCOMED

EUGENE, Or., Dec. 4 .- Five

hundred high school editors, re-

porters and presidents of student

Besides the two types of chas-

Signals parlor car coach seating 25 pas- is very heavy, but the congestion sengers, with a smaller compart- cannot compare with what New ment seating nine more, at the York and Paris experiences every

fic and they returned to install not run at right angles,

.. fairly satisfactory.

cumbersome.

enced sufficent vehicular congestion to attempt synchronized con-Berlin sent its traffic commis- trol. But all such systems can be sioners to America to study traft adopted in cities where streets do ciated Press) .- Ending their de-

TRAFFIC TALKS Berlin Tries Electric Traffic tems to date have been found

To an American the motor cars

Germany has not yet experi- streets by the thousands.

HOW LONG DOES A The total cost of parts neces-

Ouestion Is Answered in Affidavit Sworn to Before Notary Public

George Warma, secretary and to Scott Aviation Field and num- clusively, treasurer of the Superior Bus company, being duly sworn, disposes and says that the Graham Brothers bus, equipped with Dodge Brothers motor No. 359-272, purchased from Oliver C. Joseph, Dodge Brothers dealer of Belleville, Illinois, put into service May 1, 1920, has covered a total of three hundred eighteen thousand five hundred miles up until March 14, 1925, when it was turned in to-Mr. Joseph on the purchase price of a new Graham Brothers bus.

During this period of service the motor required the following repairs and replacement parts: Two sets of pistons, three star-

efficient handler of traffic. But he has no traffic to handle such as can be found in other countries.

The stadent of motor vehicular traffic in going from country to country finds the same problems. And one of the commonest of problems is to teach the pedestrian not to take chances. There is no reason why persons should try to dart in front of rapidly moving vehicles but they do it. It can be seen any time in most any city. You see it in every country

All countries are looking to The person who goes to Berlin of Germany seem very heavy. America for the best plans for for the first time is impressed by The American in a taxicab gets working out traffic difficulties. the fact that in Paris and London the impression that his driver America leads the world in the gers; the M4 coach chassis pro- and New York one sees so many hasn't his car under anything like manufacture and registration of more cars on the streets, To be the control that an American motor vehicles and America leads sure there are street intersections driver would have. The cars are the world in solving the problems The Dorris exhibit includes a in Berlin where traffic congestion big and heavy and one might say which have arisen since the motor car has appeared on the

SENATE ADJOURNS

OLYMPIA, Dec. 4.—(By Assoliberation after acting upon ten of electric signal systems. The sys- The German police officer is an the bills on the calendar and confirming Governor Hartley's "cabinet" appointments, members of the senate adjourned this afternoon until 1 p. m. Monday. ,

> Don't Wait Till It Freezes

> > Fill Your Radiator

Whiz-Anti-Freeze

GARAGE and service station

BARRETT BROTHERS

1998 and 1999 North Capitol

"The Yule Log

clutch and transmission parts.

sary for replacement amounting to \$95.25. This bus was operated on

ter chains, two sets piston pins rous special trips; it was out of and bushings, distributor gears, service for repairs and adjustpiston rings, two sets valve ments a total of five days during guides, valve lifters and valves, this period. No special attention motor gaskets, water pump and was ever given other than daily fan shaft replacement parts, routine inspection, lubrication

and adjustments. Since purchasing this original bus we have from time to time added to our equipment and now routes-O'Fallen to Belleville, have nine Graham Brothers buses Belleville to Mascoutah, Belleville and are using this equipment ex-

Philco Wet A'AND'B' Batteries

The Radio Battery That Will Give You More For Your Money

ASK ABOUT PHILCO

SOCKET' POWER

For Your Radio Set

Philco Batteries for All Makes of Cars

AUTHORIZED ELECTRICAL SERVICE

Nineteen Different Makes of Cars

E.H.BURREL

In many a home this year, Christmas cheer will be yearround cheer. An Atwater Kent Receiving Set with an Atwater Kent Radio Speaker is a gift for the whole family to use every day of every month.

236 NORTH HIGH STREET

ATWATER KENT

PHONE 203

cause of the installation, are cylinder walls. Added to these are administration committee made smooth and free from jerk or practically perfect vaporization of the opening address. for Economical Transportation determines

whether the price

is economical

The Coach

Highest quality materials and construction alone give you fine car performance over a long period at low cost for upkeep.

Only the most modern body design and a finish of permanent luster can keep your car looking well for years.

And that's what you get in a Chevrolet! Quality design, quality construction, quality appearance—and many quality features the equal of which you cannot find in any other car at Chevrolet's price.

You get Duco finish in smart colors. You get Fisher bodies on all closed models. You get smart, modern, snappy good looks plus the power, permanence, and dependability that make Chevrolet meet your highest ideals of economy.

Come in-let us show you why half a million Chevrolets were bought this year.

NEWTON-CHEVROLET CO.

GRAHAM BROTHERS

World-Wide Demand

Wherever Lady Diana Manners goes, she takes her Crosley "Pup" sadio set with her. This picture shows her in the act of tuning-in. while the funny little puppy on the right of the set, just looks on and grins. This unusual photograph was taken while the actress was waiting to don her robes for the part of the "Madonna" in the play.

> Graham Brothers progress in the export field is no less astonishing than their continued advance in the domestic market.

> Graham Brothers Trucks were first shipped abroad in volume in 1922. This year's exports will exceed those of 1922 by fully 1300 per cent!

> American business men, seeking dependable transportation at low cost, found it in Graham Brothers Trucks.

> Foreign merchants everywhere have been quick to follow the lead of the thoughtful thousands here at home.

BONESTEELE MOTOR CO. 474 South Commercial

is a Station Log this year" TF YOU are undecided about which make to choose,

Atwater Kent Receiving Sets and Radio Speakersare easily tuned and 'let you easily log your favorite

-are the result of a quarter-century of experience in making precision electrical instruments.

-are built for perfect all-round service, sacrificing no one feature of good performance to over-emphasize

-are made in the largest radio factory in the world. Hear an Atwater Kent demonstration. Ask your friends who have owned Atwater Kent sets and lived with them. Then make your decision,

On WWJ tonight!-The Atwater Kent Radio Artists are on the air tonight - and every Thursday night - at 9 o'clock Eastern Standard Time. We think so much of this good program

WFI, Philadelphia WCAE, Pittsburgh WSAI, Cincinnati

VICK BROTHERS

High Street at Trade

Opposite City Hall