

EUGENE, LANE COUNTY, OREGON, SUNDAY, DECEMBER 13, 1925

NUMBER 56

EDITORIALS TO ENDORSE PROGRAM FOR ROAD AID

Support Given Plan for Paving Across Continent

THREE ROADS PROPOSED

Distance Motoring Is Becoming the Rule Rather Than the Exception, Says Henry

DETROIT—America's motorists give their wholehearted support to any proposal for more roads, says Henry Ford, president of the Ford Motor Co., in a letter to the Detroit Automobile Club.

Attitude Changing

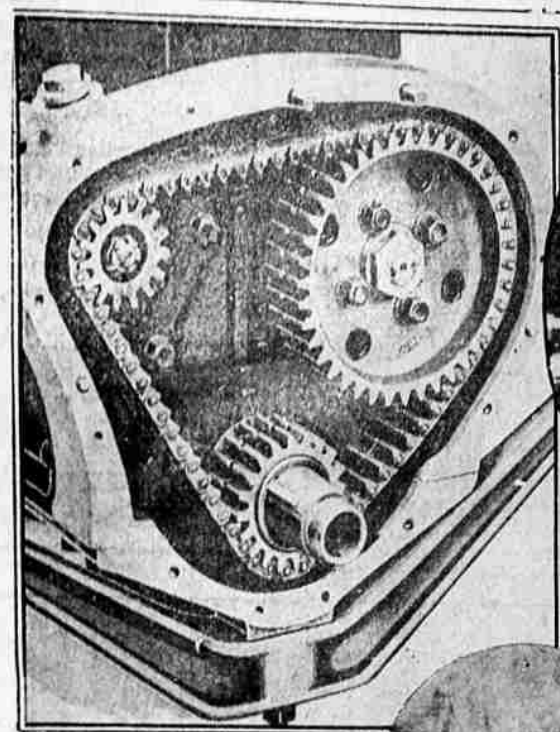
Three Routes Need Road Aid

Costs Seven Cents Mile

Motorists, Do It Now

Do it now!

Valve Timing and Chain Adjustment Dealt With in This Article



TYPICAL TIMING CHAIN ADJUSTMENT

By HAROLD P. BLANCHARD

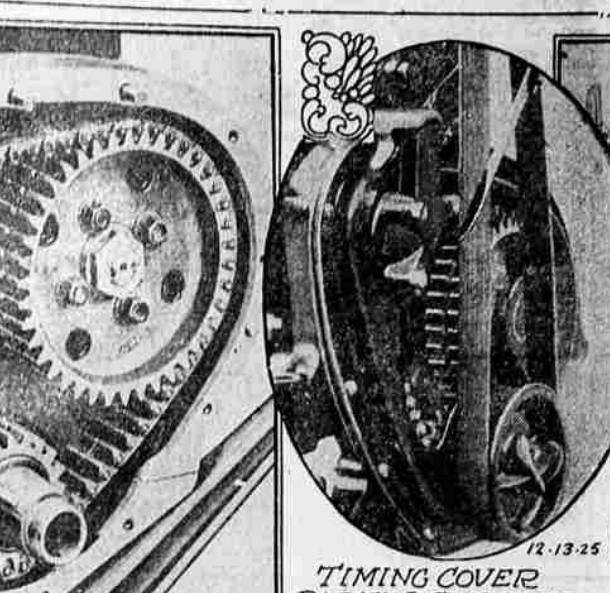
Before discussing valve timing, it is advisable to say a word about spark timing.

On cars equipped with Delco ignition the setting may be varied by loosening the screw which holds the breaker cam, then turning the cam slightly.

Ways to her happiness, it seems, should be taken up-to-date.

The Yuletide season this year will bring in its train now and then a gift to gladden the household.

The H. F. Goodpasture Motor company announces that two company automobiles have been set aside as Christmas tokens.



TIMING COVER PARTLY CUT AWAY TO SHOW TIMING CHAIN



REPLACING A CAMSHAFT GEAR

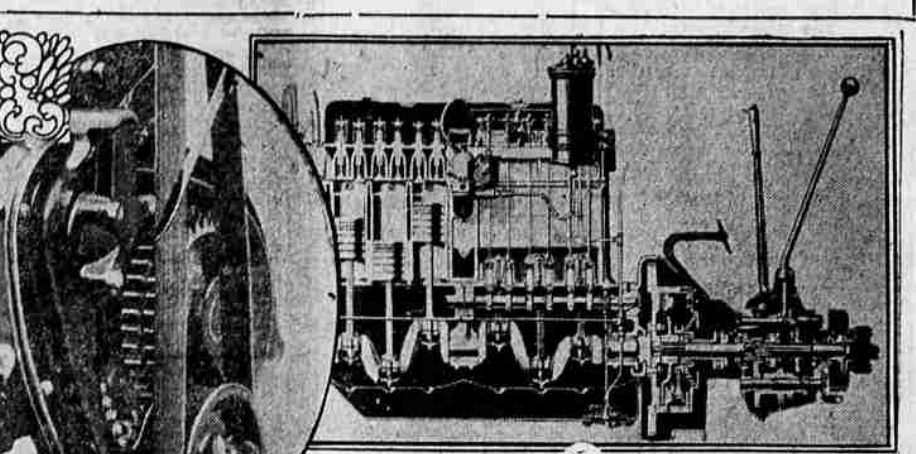
center by observing a position through a spark plug hole.

Clifford Harold, Buick salesman, on Wednesday, made a trip to Cottage Grove on a business errand.

Norman Howard is driving a new Jewett de luxe coach, purchased Tuesday from the H. J. Bringle Motor company.

Pathe to Feature Snow Motor

Wife—This wonderful view leaves me speechless.



SIDE VIEW OF OVERHEAD VALVE ENGINE SHOWING TIMING CHAIN AT FRONT

ILLUSTRATING TIMING MARKS ON FLYWHEEL

radiator and timing gear case must be removed to give correct timing.

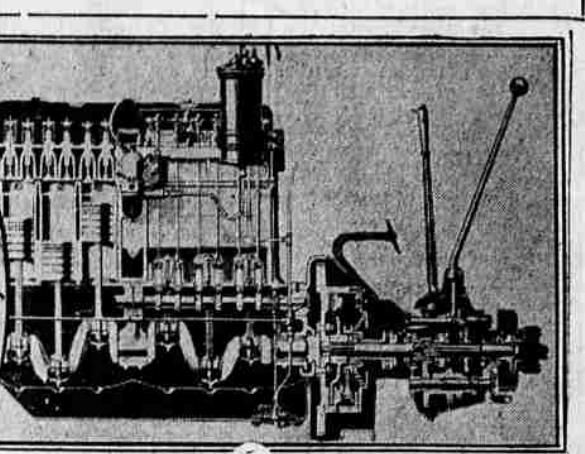
McKenzie region would be exploited in virtually every theatre throughout the country.

The Johnson Motor company, distributor of the Willis-Knight and Overland cars, reports good results from a special sale of used cars.

Earl Stewart, of Eugene, has been added to the staff of salesmen of the Lane Auto company.

Six Cars Sales Is Topple

Wife—This wonderful view leaves me speechless.



ILLUSTRATING TIMING MARKS ON FLYWHEEL

It is a common mistake to think that the generator is working properly as the battery is called upon for extra duty during the winter months.

Street Car Coach Viewed

Mr. Hathaway estimates that more than 3000 dealers will gather in the Michigan metropolis for this meeting.

The C. L. Dunn Motor company, distributor of Nash and Ajax automobiles, is making an enviable record in sales of the new Ajax models.

Glare Caused by Dust

Another method of combating glaring headlights is suggested by H. M. Lucius, secretary of the Automobile club of Maryland.

Little Tips for Drivers

Dashlight Hampers Driving. When the Starter Sticks. Examine Headlight Rims. Allow Steering Gear Play.

If you are in the habit of driving at night with dash lights burning, or if you operate a car with the dash light in series with tail light, cover the reflector with a piece of green or red celluloid.

When the starter sticks from starting with an advanced spark, it can be released by rocking the car back and forth with high gear engaged and the brakes released.

To stop a leak in the top, paste a round patch over the hole, inside and out, and apply drying paint with top dressing to protect the patch from the weather.

If your car is equipped with four-wheel brakes, always consider the car behind you. It may have brakes on the rear wheels only.

When adjusting the steering gear, allow a little play to prevent its binding and to relieve the arm from vibration and road shocks.

Examine your head light rims to see that small drain hole is at bottom. Water from rain and from washing the car will settle at bottom, rusting the latch and lens.

FOREIGN MOTOR CHIEFS WILL ATTEND CONGRESS

Leaders to Take Part in Program January 11-15

SECOND EVENT IS SLATED

Head of Danish Motor Club and President of British Association Scheduled to Speak

Leading men in motor transport activities all over the world will be present at the second world motor transport congress, New York, January 11-13 according to the program announced this week.

K. W. Christensen of the Royal Automobile club of Denmark, E. S. Stranahan-Smith, president of the commercial motor users association of England and Dr. E. Each, director of Institute for transport science at Cologne University, Germany, are among the distinguished visitors who will participate in the discussion.

The American men on the program are all chief executives of motor companies. Among these are Charles Clifton, Alfred P. Sloan, Jr., Walter P. Chrysler, Fred J. Haynes, Roy D. Chapin, H. M. Jewett, Capt. E. V. Rickenbacker, H. H. Bassett, R. C. Gramham, Charles D. Hastings, Stewart McDonald, M. L. Pulcher, George M. Graham.

Representatives of the parts makers who will address the gathering include E. P. Chalfant, President of Motor and Accessory Manufacturers association, R. A. Stranahan, director of the automotive equipment association, and S. D. Black, president of Black and Decker.

Motorists Will Pay Tax

Motorists of the United States will pay a total of \$139,906,242 in gasoline taxes during 1925, as compared with \$79,724,490 collected in 1924.

The average gasoline tax in forty-four states this year is 24.4 cents a gallon; in 1924 the average was 1.81 cents. Only four states out of forty-four are levying a tax as low as 1 cent a gallon.



MUSIC for CHRISTMAS

Can you imagine what Christmas would be without music? The romance—the happiness—the good fellowship would be gone entirely.

MUSIC in the home—more use of musical instruments in the home—the development of family musical units, is one of the greatest needs of our time.

A Few Suggestions

MEHLIN PIANO WEBSTER PIANO PEASE PIANO KROEGER PIANO PLAYER PIANO BENCH

EDISON PHONOGRAPH COLUMBIA PHONOGRAPH EDISON RECORDS COLUMBIA RECORDS HARMONY RECORDS

BENCH COVER MAGNAVOX RADIO VIOLIN GUITAR UKELELE PIANO BRIDGE LAMPS

MARSHALL'S Stanley Building 56 Ninth Ave., West