

AUTOMOBILE SHOW EDITION

CHEVROLET HAS BRAKING SYSTEM OF NEW DESIGN

Has Inherent Advantages of Hydraulic Plus Benefits of Chevrolet Company's Own Type Of Linkage

Chevrolet introduces an entirely new braking system in its 1936 cars, utilizing the hydraulic principle of actuation in combination with its own design of brake mechanism within the brake drums at all four wheels. The system, says the company's announcement, possesses all the inherent advantages of hydraulic brake actuation plus the special benefits that Chevrolet has built into its own type of articulated brake shoes and linkages by which pedal pressure is converted into braking effect.

Except for the means of actuating the brake shoes, the new Chevrolet brake system is the same as last year, though improved in mechanical details and increased in braking capacity. Easily Adjusted Ease of brake adjustment to compensate for wear is one of the features of Chevrolet's exclusive brake design. There is only one adjusting point for each brake shoe, reached through an opening in the brake flange or the brake drum. With a screw driver used as a lever, a notched adjusting wheel is turned until the shoe slightly drags on the drum, then the adjusting wheel is backed off four notches, completing the operation. Not even a feeler gauge to measure clearance is required.

In its design of the hydraulic system, Chevrolet has made full use of its inherent advantages, which include self-equalization of pressure on the brake shoes, freedom from frictional losses between pedal and shoes, proof against trouble caused by dirt or ice, and ease of maintenance.

Achieve Sure Stopping By making the pistons in the wheel cylinders larger than the master piston operated by the pedal, thus multiplying the effect of foot pressure, the Chevrolet design achieves sure stopping with light pedal pressure. Further advantage is taken of the hydraulic principle in that the front wheel cylinders are made larger than those of the rear wheels. As a result, for any given pedal pressure, the front wheel brakes exert a stronger braking effect than the rear—a desirable effect because, when brakes are applied, the weight of the car shifts to increase the load on the front wheels, while the weight on the rear wheels is reduced. Chevrolet's distribution of braking effort compensates for this shifting of weight, and by dividing the total braking effort between front and rear wheels in proportion to their load and traction, provides against the locking of only one pair of wheels.

The Chevrolet design of articulated brake shoe and links prevents the uneven wearing of brake linings by insuring full contact of the entire lining with the drum, distributing the pressure and the wear over the entire area of the linings. The Chevrolet brake system differs from others also in that the hand brake lever actuates both brake shoes in each rear wheel drum. The hand lever and the actuating levers inside the drums provide for greater travel of the shoes than does the service brake pedal.

PLANS UNDER WAY FOR FATHER, SONS ANNUAL BANQUET

According to an announcement made last week by Larry Schade, council president and Medford district committee chairman, plans are well under way for the annual father and sons banquet Tuesday evening, February 11, at the Medford Junior high school gymnasium. A complete turkey dinner will be served at a special low price.

Every scout in the Medford district and every scout's father should plan to be present, according to Mr. Schade. For twelve years the annual banquet has been regularly held. It is a tradition to have all the scouts, scouters and dads of each troop sit together and to decorate their table in keeping with the scouting spirit. The council president's award will again be made this year to the table most appropriately decorated for the occasion.

One of the special features of this year's banquet will be the music of the band and the unusual program now being prepared by the troop representatives on the council jamboree tour. Frank Hull, who accompanied the jamboree scouts tour, is acting as chairman of the special committee preparing the program. "This year's program will be carried on entirely by the scouts of the council," according to Mr. Hull.

Scoutmasters who have not reported to scout headquarters regarding this banquet should do so immediately, according to an announcement from Irving P. Beesley, scout executive.

Individually designed Spencer dress and surgical garments. Mrs. H. M. Weisbar, Phone 1223-B.

1936 CHEVROLETS CAPTIVATE AMERICA



Here is Chevrolet's bid for America's volume-car preference—two new complete lines of cars in two price ranges—the 1936 Master De Luxe and the 1936 Standard. Both models are equipped with perfected hydraulic brakes among many other identical chassis improvements. Both have Turret Top Body by Fisher. Top Left: new Standard four-door sedan with built-in trunk. Top Right: new Master De Luxe Town Sedan. Bottom Left: built-in luggage and tire compartment in Master De Luxe Town Sedan. Bottom Right: new Master De Luxe Coupe. Right Panel Views, top to bottom: perfected hydraulic brakes, higher-compression valve-in-head six engine, finger-tip shockless steering, roomier and richer interiors.

Willy's "77" Shown by Abbey



Each year the Willys 77 is put through grueling tests to show its speed and economy, according to Walter W. Abbey, local dealer. A stock sedan, he states, was recently driven for 24 hours, non stop, except for gas and oil, for a distance of 1705 miles, an average of 71.07 miles per hour. On a 24-hour run on the San Diego speedway the same stock sedan, averaging 45.04 miles per hour, made 36.03 miles per gallon, according to Mr. Abbey. The 1935 models are on display at the Walter W. Abbey, Inc., showroom.

High School News by STUDENT REPORTERS.

By Ariene Childreth. Upper class girls, appointed as big sisters, received the sophomore girls at the Senior high school last Friday. A Big Sister organization has been developed which provides a "big sister" for each entering girl. The responsibility of the "big sister" is to aid her "little sister" in making a rapid and satisfactory adjustment to school conditions.

The officers of the Girls' league, under supervision of Mildred Buckles, gave the girls red and black handbooks, which contain the constitutions of various organizations and the customs and rules of the school.

By Lila Lay. Representing Medford high school this year for the southern Oregon conference debates Medford, Grants, Pass and Ashland, are the following teams: Number one affirmative team, Jeanette Thascher and Mable O'Neil; and negative, Velma Stubbelfield and Edward Carter. Number two affirmative team, LeVerne Vallier and Robert Conroy; and negative, Lee Bullis and Ardo Stocks. Dual debates will be held February 18, 19 and 20. The question is, "Resolved: that the several states should enact

legislation providing for a system of complete medical service available to all citizens, at state expense." These teams will give exhibition debates before several classes here at school. "Our intention is to give all members of the team a chance to debate," said Mr. Wood, debate coach and journalism instructor.

By Catherine Campbell. A recreational leadership class has been organized by the girls' physical education class, under the supervision of Miss DeGermar, girls' physical education instructor. The purpose of this class is to train girls to plan and manage social recreations for groups of younger children, their friends and adults. They will use this material at lodges, homes, churches and schools. They are now working on a project of planning valentine parties for all ages. The class is expected to be of use in various recreation situations and will give members actual experience in managing recreation programs.

The class in team games is learning the fundamentals of basketball. Next week the actual floor work will begin, and teams will be organized for competition.

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Use Mail Tribune want ads.

Elk Creek

ELK CREEK, Feb. 6.—(Sp.)—Mr. and Mrs. Jack Griffey, girls and Roy McGarity of Klamath Falls are visiting Mr. and Mrs. J. S. Garton for a few days.

Miss Alberta Pence has been staying with her sister, Mrs. Stuart Dittworth, assisting with the work, as Mrs. Dittworth has been on the sick list. Mrs. Abel and family of Trail spent Sunday with Mrs. Blanche Zimmerman.

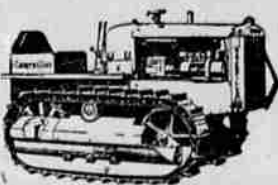
Several from this community attended the plays given by the upper Rogue grange and the Trail extension unit at Rogue Elk Monday, February 3, which were very good. The county school nurse visited the school Monday.

Mr. and Mrs. Homer Chamberlain spent Sunday at Rogue Elk visiting Mr. MacDonald.

Mr. and Mrs. J. B. Garton and Mr. and Mrs. Jack Griffey and family spent Sunday on Sterling creek and visited Mr. and Mrs. Tom Thompson. The Thompsons were former residents of Elk Creek.

True to the old saying it looks as if we would have six weeks more of winter as the ground hog saw his shadow.

Emil Zimmerman has returned to



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Here are some points for comparison. Only one Diesel-Powered Tractor can point to five years of success... "Caterpillar". Only one can point to 10,000 tractors at work in the field... "Caterpillar".

Only one can offer positive starting... a separate gasoline engine... "Caterpillar". Only one can offer perfect balance between engine and tracks... "Caterpillar".

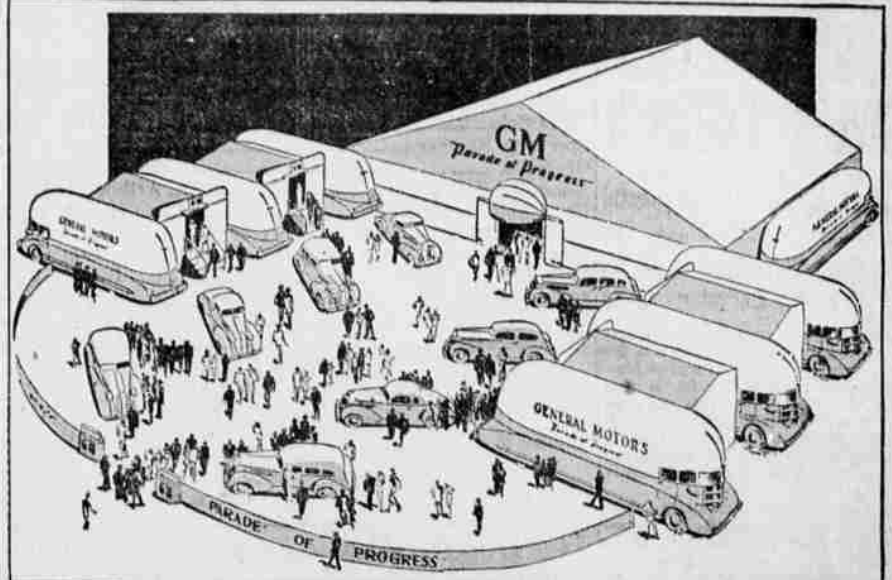
Only one has a complete range of sizes... "Caterpillar".

Only one can offer perfect balance between engine and tracks... "Caterpillar".

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Tent Show Portrays American Progress



The General Motors Parade of Progress, which is traveling more than 20,000 miles this year, is pictured above on location. Giant streamlined exhibit trucks are joined together to form exhibition halls which lead into the "big top." The "world's fair on wheels" will portray to hundreds of communities all over the country the great contributions made by industry to human comfort and happiness.

ASHLAND TO REPLACE INADEQUATE MAINS IN \$12,000 WPA PROJECT

ASHLAND, Feb. 6.—(Sp.)—The replacement of 6,600 feet of the Oak street water main, if the project is approved by the works progress administration, was authorized by the city council at a regular meeting held Tuesday night. The total cost of the job will amount to approximately \$12,000 with

half of the sum going for labor costs which will be paid by the WPA if the grant is made.

Realization of the plan, according to Earl Hosler, water superintendent, will mean the replacement of deteriorated steel pipe that has been in the ground since 1908 with new cast-iron material which is supposed to last several times as long.

The new pipe will be mostly of six-inch size, providing nearly four times the volume of the present three-inch pipes, and proportionately increasing the pressure. Hosler said it would benefit water users in the lower Oak street region by delivering a greater amount of water and by creating a nearly 35 per cent reduction in fire insurance rates. Eight new fire hydrants are in-

cluded in the plans to replace the inadequate "goose-necks" now in existence.

Local Youths Train For Army Service

Jack L. Hightower, Medford, and Clarence E. Van Gordon, Phoenix, who recently enlisted in the U. S. army for service with the 7th Infantry at Vancouver barracks, Wash., are now undergoing an intensive training before joining their organization.

Several army vacancies now exist and information regarding service may be obtained from Sgt. W. M. Kleinschmidt, recruiting officer, at the city hall.

NEW CHEVROLET FOR 1936



"and it's the only complete car that sells at such low prices!"

NEW PERFECTED HYDRAULIC BRAKES
the safest and smoothest ever developed

SOLID STEEL one-piece TURRET TOP
a crown of beauty, a fortress of safety

HIGH-COMPRESSION VALVE-IN-HEAD ENGINE
giving even better performance with even less gas and oil

IMPROVED GLIDING KNEE-ACTION RIDE*
the smoothest, safest ride of all

CHEVROLET Think of all the good things you get in the new Chevrolet, and don't get anywhere else at Chevrolet prices, and you will readily understand why people call this the only complete low-priced car.

It's the only low-priced car with *New Perfected Hydraulic Brakes*, which are essential to maximum driving safety—

The only low-priced car with the *Gliding Knee-Action Ride**, which brings you comfort and safety beyond compare—

The only low-priced car with *Solid Steel one-piece Turret Top, Genuine Fisher No Draft Ventilation, High-Compression Valve-in-Head Engine and Shockproof Steering**—all of which are essential to complete motoring satisfaction.

Good judgment says, *Buy a new 1936 Chevrolet—the only complete low-priced car.*

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GENUINE FISHER NO DRAFT VENTILATION IN NEW TURRET TOP BODIES
the most beautiful and comfortable bodies ever created for a low-priced car

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making driving easier and safer than ever before

ALL THESE FEATURES AT CHEVROLET'S LOW PRICES

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