

Engineering Developments of Modern Car Presented at Show

A living behind-the-scenes story of the fascinating engineering developments of the modern automobile will be presented by the Chrysler corporation November 8 through 19 at Masonic Temple, Portland.

The announcement was made here by Hawken Motors.

More than 4,500,000 persons have inspected Chrysler Corporation's "New Worlds in Engineering" already shown in many cities this year.

Getting into the engineering which is being done in the auto industry today, there is a model showing how engine experimental work starts with a single cylinder machine. Visitors will actually be able to see how com-

bustion heat, for instance, is measured.

An operating cut-away model of the world's only completely electric window lift which has opened and closed over half a million times without failure will be seen. Also shown is a demonstration in which water is splashed all over the modern engine without any noticeable effect on its operation.

Power-steering—the new miracle way to steer—is available for inspection and the visitor can not only see actual cut-away models and demonstrations of what power steering is, but can operate the device and feel how the heaviest car can be turned even at a standstill with only the slight pressure of one finger.

Departing a little from the regular automotive field, there is also a demonstration of the very latest development in railroad car and truck riding ease. This is achieved through the design of new types of springing and balancing worked out by Chrysler engineers.

To fire the imagination of the visitor there is a panel demonstrating an electron microscope which can produce magnifications up to 100,000 to one. By use of this device, the actual structure of many kinds of material can be studied in minute detail. For instance, the diameter of the head of an ordinary pin under this microscope, if all of it could be seen at one time, would be eleven yards longer than a regulation football field.

The show is open to the public 11:00 a.m. to 11:00 p.m. daily; except Mondays at no admission charge.

Joy Theatre

THURS., FRI. NOV. 6-7

LOST IN ALASKA

Abbott and Costello - Mitzi Green

SATURDAY NOV. 8

CAVALRY SCOUT

(Color)
Rod Cameron - Jane Nigh

SUN., MON. NOV. 9-10

THE WORLD IN HIS ARMS

(Color)
Gregory Peck - Ann Blyth

TUES., WED. NOV. 11-12

WAY OF A GAUCHO

(Color)
Gene Tierney - Rory Calhoun

HAWKEN MOTORS
Invites you to Attend...

Chrysler Corporation's "NEW WORLDS IN ENGINEERING" SHOW!

Here in movies, working models, colorful charts—displays of all kinds—you'll see the inside story of great engineering developments by Chrysler Corporation! Revolutionary advances that make driving easier, safer, more comfortable, and give you ever greater money's worth! Like new V-8 engines with hemispherical combustion chamber that revolutionizes automotive power... the new full-time power steering that does 4/5 the work of steering and parking, gives new safer car control. Chrysler's full-time power steering is working for you all the time whether you are parking or on the highway. Learn about Oriflow... secret of the wonderful new ride of Plymouth, Dodge, De Soto, Chrysler cars—the development that takes bad bumps out of your life forever. You'll see a fascinating demonstration of how a car's moving parts work in the full size Plymouth transparent chassis. Don't miss the most interesting, educational automotive show in years!

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1119 SOUTH WEST PARK STREET

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OPEN 11 A.M. TO 11 P.M.

November 8 thru November 19

Closed Mondays

NO ADMISSION CHARGE

YESTERDAYS

FIVE YEARS AGO

From The Eagle, Nov. 6, 1947

Erven Meier, employed as head of the meat market at Safeway store, has re-enlisted in the army medical corps and will receive the rating of staff sergeant. He has asked for service in Germany.

Two neon signs were installed last week for Vernonia businesses. One was placed at the West Oregon Electric office and one on the front of Sundland Electric and appliance.

City councilmen authorized the city recorder to purchase 30 posts, some of which will be used for mounting parking limit signs on Bridge street.

The Vernonia Loggers defeated Canby here Friday night 18-7.

TEN YEARS AGO

From The Eagle, Nov. 5, 1942

Mr. and Mrs. Hugh Devine took over management of the Squeeze-Inn restaurant Tuesday morning. They replace the George Turners.

Rainfall recorded for October at the cooperative weather station totaled 3.14 inches.

Vernonia won over Hill Military academy in Portland Friday 7-0 to give the Loggers four wins to 1 loss for the grid season.

FIFTEEN YEARS AGO

From The Eagle, Nov. 5, 1937

E. H. Condit, new superintendent of the Vernonia grade schools, began his duties Monday. He was elected to the post by the school board at its October 19 meeting to fill the position vacated by the resignation of Ralph Long.

On the local field, October 29, the Loggers were defeated by Hillsboro 12-0.

Sherman Nicar, high school student, broke his collar bone Wednesday while playing in a practice game between the high school second team and some grade school pupils.

Record Indicates Accident Raise

If history repeats itself, Oregon pedestrians are in for a bad month, the state traffic safety division opined Friday, after looking at pedestrian accident records for last November.

Eleven pedestrians, the division said, were killed that month, and 180 were involved in mishaps with motor vehicles.

Most pedestrian mishaps during fall and winter months, records show, result from out-and-out carelessness on the part of pedestrians and drivers. They fail to consider such things as limited vision after dark, when most pedestrian fatalities occur, and the difficulty in stopping in time to avoid accidents when streets are slippery.

The most danger, apparently, is to oldsters who sometimes step heedlessly into a street without even looking for approaching traffic. Thirty-four of the state's 89 pedestrian deaths involved men and women 65 or over.

While November last year ranked with September as the worst pedestrian month fatality-wise, the safety office also called to attention the December record of 1951 when 191 pedestrians were injured and eight were killed.

Mrs. Mary Sempert, girls' physical education instructor at the high school, was ill with a sinus infection last week and was unable to return to classes the early part of this week. Mrs. Darrold Proehl has been substitute teaching during Mrs. Sempert's absence.

Potato Yield Totals 350 Tons

MIST — The potato crop that Roy Hughes and his brother-in-law wire in on shares at Meredith, California turned out big. They harvested 350 tons and they were good tasting. We know as we had some.

Ross Solman's car left the road Saturday night between Vernonia and Mist, a short distance from Mist. It rolled over twice and landed in the ditch. No one was hurt it was reported.

The Women's Missionary Society will meet next week with Mrs. Norman Hansen on Wednesday afternoon.

Vern Bykes, Tom Bateyan, Lew Choate and Bud Bush returned last week end from a duck hunting trip at Klamath Falls. They spent over a week away.

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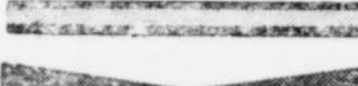
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