

In the Automobile World

Automobile Show at Oberndorffer's

Cars Manufactured by Dodge Brothers—Many Visit Show Rooms.

The automobile show of cars manufactured by the Dodge Bros. opened at Oberndorffer's, 124 Clarence street, to-day and during the day, large crowds visited show rooms to see the display of latest models of cars manufactured by the Dodge Brothers' Company. The show room is artistically decorated, giving a fitting background to the display of the neatly finished cars.

In the main window of the garage, a steel body of a Dodge Bros. car on display, and attracted considerable attention from the visitors. The bodies of the Dodge cars are made from one solid piece of steel. It has been known to stand great tests. The compact steel bodies as-

sure the best of service and are one of the features of the Dodge cars. The demonstration body clearly shows how the parts of the cars, which are generally the weak parts, are constructed by Dodge Bros. and why this make of cars have such a fine reputation of endurance.

Not only are the Dodge cars strongly built but all have a beautiful finish that gives them a very neat and up-to-date appearance. All the cars, with the exception of the trucks, are equipped with balloon tires, and the latest accessories. Coupes, sedans and both models of open cars are on display for inspection of the public, and a demonstration is in attendance.

The Graham trucks, manufactured by Dodge Bros., are also on display. The Dodge cars have a 140-inch wheel base and a ninety-six-inch loading space, which are two of the features of them. The Graham trucks are noted for endurance and power. The cabs are all steel and every part in the cars are constructed to give the best of service.

The show will continue till next Saturday night, and during that time

the public will have the opportunity to visit the show rooms and see the different models of the Dodge cars. A rest room has been arranged and visitors may watch the demonstrations in comfort.

HOLDS IMPORTANT PLACE IN CANADA

Automobile Industry Has Had Rapid Growth.

Toronto.—The automobile industry has had a rapid growth in Canada and now reaches the seventh industry, employing 100,000 persons. In exports it ranks fourth among the Canadian industries.

It has been estimated that 500,000 or about 6 per cent. of the total population of the Dominion are dependent for their livelihood on the manufacture and use of automobiles.

In the 21 years of the industry's life in this country, the factories have produced more than 1,000,000 motor vehicles, a large percentage of which have been exported to all corners of the globe.

It is said that the United States and Great Britain are the only two countries to lead Canada in the number of cars in ratio to population.

For the first eight months of 1925, 112,615 motor vehicles were manufactured in the Dominion, 98,794 passenger cars and 13,821 trucks. This is compared with 91,794 cars and 12,089 trucks produced in the corresponding period of 1924.

It is estimated that the annual cost of maintenance of motor vehicles in Canada approximates \$150,000,000.

HIT THE PEDESTRIAN MAY BE NEW SPORT

London.—An inventor here hopes to abolish the present custom of motorists running over pedestrians. His plan is to skirt the front of the auto with steel bands which will push the pedestrians to one side.

Motorists who adopt this invention will still be able to bump the pedestrians around but they'll be denied the privilege of running over their victims. However, sporting motorists might find that a good bounce will add a little more zest to the "accident."

Railroads Use Trucks.

Many American railroads have found that motor trucks are an asset to their business and at present 33 railroads in the United States and Canada are using motor trucks as part of their shipping service.

Extracts Rubber.

A French inventor is said to have discovered a means of devalcanizing rubber products. Pure rubber is said to be taken from old and worn-out products by means of the new catalyzing process.

Frozen Engine Oil In Parked Cars

OIL CIRCULATION is not only prevented by the freezing of water, accidentally present in the crankcase, around the pump intake, but also by the oil itself becoming congealed, so that it will not flow to the pump and cannot be moved by it.

Outdoors Colder Than Indoors

This latter may happen in the case of a car that has stood idle in an unheated garage, but it is much more likely to befall the engine of a car that has been left outside for hours, on an intensely cold day, because outdoor temperatures run considerably lower than the temperatures inside tight buildings, even though they have no artificial heat.

Oil Should Still Pour At Zero

The use of an engine oil that will not lose its fluidity, even when very cold, is essential in cars that are left parked protractedly in frigid weather and such oils are obtainable, if one will investigate the subject a little.

Keeping Engine Oil From Cooling Down

Even with a cold-resisting oil in the engine, the following precautions are advisable: Run the car, with the radiator shielded, long enough before leaving it out-of-doors, to get it well heated up. Blanket the hood heavily with coverings which hang down below the frame line. If possible, leave it out of the sweep of the wind and in the sun and, if convenient visit it at intervals and run the engine idle, for a few minutes. Don't run the engine without oil circulation, for more than a very few minutes, or serious damage may result.

WILL A NEW CARBURETOR HELP?



NO KIND OF POWER OR SPEED HERE AT ALL!!??

C. P. writes: I have a 1922 car which, although in good condition, does not have enough power or speed. Would the installation of another carburetor increase its power?

Answer: Cars of this make and model were never notable for power, and are very much inferior to the latest models produced by the same manufacturers, who have increased the compression of their engines, improved the cooling and made other advantageous changes. Their 1922 cars do not compare favorably with their 1925 and 1926 product. A factory design of carburetor has always been used and is still used on these cars and, as it embodies some peculiarities intended to adapt it specially to the engine with which it is used, we should not advise installing one of any other make. You better take your car to a service station of this make, let them inspect your present carburetor, correcting any misadjustments and replacing any defective parts and also get their advice as to whether one of their later carburetors would give better results. If you have not already done so, make sure that your engine's compression is good in all cylinders and that spark setting is O. K.

FROZEN BATTERY

M. H. D. writes: I have just found my battery slightly frozen.

HIGH-SPEED ROADS CURE TRAFFIC ILLS

New York.—Sidewalks and roadways will be separated by high fences, and a few main streets will be divided into lanes to speed up vehicle traffic, according to predictions of Ernest P. Goodrich, New York city consulting engineer.

"The roadways must be divided into traffic lanes," explains Goodrich, "and leave the main roadway at points approximately one mile apart."

"Only a few such high-speed thoroughfares need to be provided, as relatively few vehicles within any city will go distances sufficiently great to make it worth while to enter upon high-speed traffic way."

Goodrich believes that the way to solve traffic difficulties is to keep pedestrians from walking across the roadway and to arrange highways over which autos can travel with such speed as to do away with traffic tie-ups.

Winter Wisdom.

The lower half of the radiator is more likely to freeze than the upper for the reason that the latter is always kept warmer with the return water from the hot cylinder block.

When parking the car on a cold, windy day, face the car toward the wind. If left in the reverse position the wind will sweep up through the engine pan and cool the engine rapidly, even though the radiator is covered.

When placing the robe over the hood for good measure as a precaution against freezing, catch the ends of the robe in the hood clamps. Otherwise the wind will carry the robe off the hood and perhaps drop it on the street.

Keep the grease gun on a bracket attached to the engine side of the dash. Thus after the car has been running the grease will be somewhat softened so that the work of lubricating the chassis will be greatly simplified.

GAS MORE DEADLY THAN DYNAMITE.

The most dangerous, yet the most widely used commodity, without thought of its danger, is gasoline.

Five gallons of it has the explosive force of more than 400 pounds of dynamite.

This same amount will evaporate into 3,000 cubic feet of gas which, if ignited, will expand suddenly 4,000 times this space.

Yet gasoline is practically harmless except in gaseous form, when mixed with air.

That's how its enormous power is used in internal combustion engines.

Record Motor Exports.

Motor vehicle manufacturers of this country established new export records in December both for motor cars and motor trucks. There were 31,110 cars and 10,410 trucks exported from United States and Canadian ports. These figures do not include the motor vehicles of American make assembled abroad.

Automatic Shift.

An automatic gear shift system has been devised to facilitate driving. By this system the driver merely selects in advance the gear to which he wants to shift and the actual shifting is done by depressing the clutch.

More Power

LESS GASOLINE

with the Famous Valve-in-Head Motor of the Better McLAUGHLIN-BUICK

FOR over seventeen years the McLaughlin-Buick Valve-in-Head motor has proved its worth to owners. A positive proof that the Valve-in-Head principle is correct.

The net result of the Valve-in-Head construction is more perfect combustion than any other type of motor—less loss of heat resulting in greater power with less gasoline consumption.

Improved carburetion and manifolding has contributed to the increase in power in the Master Six, which is 75 h.p.; and Special Six, 60 h.p.

Only when you have driven the Better McLaughlin-Buick will you realize fully the power—speed—and inexpensive performance—one of the many reasons for the popularity of McLaughlin-Buick.

The new low GMAC financing rates are available to purchasers of McLaughlin-Buick on time.

See the Better McLaughlin-Buick at our Showrooms

DISTRIBUTORS
CENTRAL GARAGE, LIMITED
CORNER BROCK AND MONTREAL STREETS.
PHONE 600.

McLAUGHLIN-BUICK

SOMETHING NEW!

New Ford Sport Roadster

VanLuven Bros.
34 PRINCESS STREET

YOU ARE ENTITLED TO KNOW THE FACTS!

Over 700,000 motor vehicles now travel the Canadian highways.

Over 2,000,000 Canadians ride in these cars every day in the year.

Safety for this vast army of travelers is a national issue, and where safety is involved plain speaking is a public duty.

It is high time the public realized—as experts have long realized—that automobile bodies should be made of steel—not of wood or any other fragile material.

Indeed, it is one of the mysteries of this usually progressive industry that the all steel body is not already in universal use.

It will be before long. Public opinion will demand it—as it now demands that railway sleeping cars be all steel.

For even a child knows that steel is stronger than wood—that steel will not splinter or burn—and that all steel bodies will stand up under impacts that would crush ordinary bodies to bits.

That is why Dodge Brothers pioneered in introducing the all steel body—pioneered again recently, in improving and perfecting it—pioneer, now, in urging its adoption by every automobile builder in the world.

The issue is plain—Manufacturers must build safely if the automobile industry is to hold its present high place in public usefulness and esteem.

And the all steel body—as exemplified in Dodge Brothers Motor Car—is the greatest single advance in motoring safety made in the last fifteen years.

The car will continue to be a "four." No reasoning buyer will be distracted from the issue of QUALITY by mere CYLINDER propaganda.

Touring Car. \$1095 Coupe . . . \$1170
Roadster . . 1095 Sedan . . . 1235

F. O. B. Toronto, taxes to be added

M. OBERNDORFFER
124 CLARENCE STREET

DODGE BROTHERS MOTOR CARS

MADE IN CANADA

Overland Six Coach

Will out-perform any car in its class you want to test against it.

A STRONG STATEMENT—but this extra-powerful Overland Six Coach backs it up without reservation. Powerful as a battle-cruiser—it has a marvellously designed engine—as efficient a power plant as ever was built into an automobile. A getaway in traffic that is a delight to experience. In actual performance it will out-pull, out-run, out-accelerate any car of its type you care to test against it.

In beauty of two-tone color effect, in lustrous lasting finish, in sweeping body lines, in comfort, in roominess—due to its extra long wheel-base—this big extra-powerful Overland Six Coach out-compares any other car in its class. Its luxurious velour upholstery is but an indication of the superb quality which prevails throughout.

See it. Ride in it, and you will quickly understand why it has won over 60,000 supremely satisfied owners in one year's time

Overland
4
Cylinder
COACH
\$850
F.O.B. Factory
Taxes Extra



\$1275
F.O.B. FACTORY TAXES EXTRA

R. H. PAUL,
146 Sydenham St. (Near Princess),
Kingston.