

TO PREVENT GAS LEAKAGE

At a time when gasoline is expensive and the producers are straining every resource to keep the supply equal with the demand, each owner should guard against leaks in this carburetor. With the Ford car a shut-off valve in the fuel line is provided by the maker, but to reach it involves crawling under the car or lifting the floorboard and dirtying the coat sleeve. To obviate this difficulty, a motor magazine advises, it is a simple matter to lead a stiff wire rod through the floorboard to the shut-off valve, bending one end and drilling it for a cotter pin, and looping the other for a finger hold.

TINFOIL FOR USE

A burned-out fuse on one's car in the country is very inconvenient if there are no spares with which to replace it, but if the motorist will carry a little tinfoil in his box of odds and ends he can make a serviceable temporary repair in a minute. As a matter of fact, anyone who smokes cigarettes or chews gum or eats candy on the road usually has some tinfoil on his person, and so it is not necessary to make a special point of including it with the tools. To rehabilitate the burned fuse it is wrapped with one of two layers of the foil, and reinserted in the fuse box. Care should be taken not to wrap the fuse too heavily, as if this is done damage is liable to result to the wiring if it is suddenly stressed with an overload.—Motor.

COME ON, ED, TELL US

A future garage man arrived at the home of Ed Dunham early this week, and the automobile fraternity is now waiting impatiently for Ed to take them into his confidence, tell them whether the arrival is a 1921 model, air or water cooled, and how far it will be able to travel on a gallon. These, and other things, Ed's friends want to know and he can confer a real favor on them by throwing open the throttle, and giving them all he's got.

The auto show is coming, and with it will come a galaxy of smart cars that will make you want one, sure enough.

VALVE CAP TO BE MARKETED

The Ideal valve cap, a spring device to replace the screw cap on tire valves, is to be placed on the market during the coming year in considerable quantity by the Ideal Accessories corporation, it has been announced. The cap is a local invention, having been designed by A. W. Eckerson, and is claimed to be sturdy and efficient in keeping out dust from the valve and at the same time quickly taken off or put on.

A spring and locking device is used which allows the cap to be put on or taken off in a quarter turn, whereas the well-known screw cap device requires something like 50 turns to release.—Portland Oregonian.

THE MOTOR TRUCK.

If all the motor trucks in the United States were left in garages for forty-eight hours the country's business would be paralyzed.

Food commodities would not move from farm to railroad station; from freight depot to city retailer; from retailer to consumer.

Deliveries of all other merchandise in municipalities would halt.

For a day or two masses of goods would pile up at railroad terminals. The motor truck and the railroad today rank as America's most important transportation agencies.

The horse-drawn delivery wagon has become comparatively rare.

The motor truck is everywhere—efficient, swift and dependable.

The city already belongs to it. It has conquered the suburbs.

It hastens into rural districts as fast as good roads are provided.

OUT OF SIGHT

The topic under discussion was the advantage of a woman's stocking as a bank.

"Nowadays, women wear hose so thin that you can read the serial number on the bills in the bankroll," advanced the New England guy.

"Oh, I admit the principle is all right, but the money draws altogether too much interest," persisted the Old Mossback.

Phileo will be explained at the auto show.

PACIFIC HIGHWAY GOOD

EUGENE, Or., Feb. 5.—Engineer J. C. McLeod of the state highway department while in the city a few days ago said that the Pacific highway is now in good condition all the way from Portland to Yoncalla, Douglas county, and most of the way south of that place, although there are a number of quite bad stretches in different parts of southern Oregon. Mr. McLeod has recently inspected the work of Washburne & Hall, contractors on the Eugene-Florence highway by way of the "low pass," and found good progress has been made despite the very bad weather.

ALIGNMENT TEST

A rough and ready method of testing the alignment of the front wheels is to jack these wheels up an equal distance from the ground and spin them. While they are revolving draw a line on the center of the tires with a piece of chalk. Measure the distance from the line on one tire to the corresponding line on the other tire at the height of the hub and both before and behind the front axle. The approved gather will work out at about three-eighths of an inch.

AUTO CHAIN PULL

This is a device to give the car traction when the wheels are slipping in mud or heavy sand. It consists of two steel pins which are sunk into the ground and which have at their upper ends an anchor plate for gripping the end of an ordinary tire chain. An attachment secures the other end of the tire chain to the rear wheel, and causes the wheel when revolved to mount the chain and climb out of the mud. As the rear wheels pass over the anchor plates the chains automatically unhook.

The chief difference between buying a new car and a used one is that when the new one goes on the bum, the owner hasn't the satisfaction of blaming somebody else.

California, Iowa, Nebraska and South Dakota can carry their entire population in their own motor vehicles.

Sinnapaschugy is the word coined by the Navajo Indians of Utah for motor car, and it is literally translated to mean wagon that goes with a "chug."



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Two cars collide on an icy pavement—Both were badly damaged, but nobody loses. They were both insured by

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PAIGE

We ask you to take just one demonstration in the new Paige "Lakewood 6-66" and judge it from the standpoints of power, speed, acceleration, spring suspension and general motor efficiency.

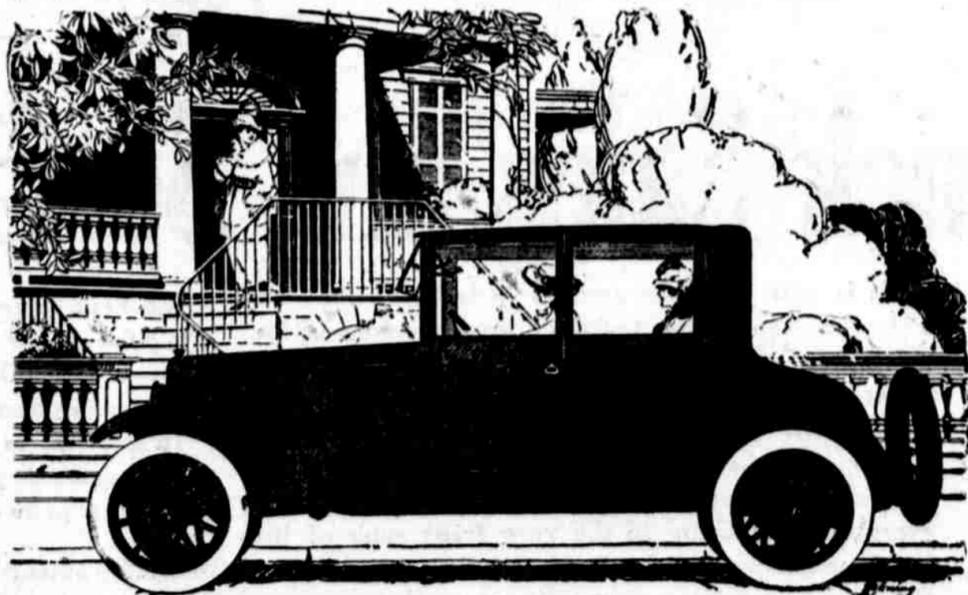
Get the facts—actual lapsed time of the tests—and make a record in your notebook. Then take a second demonstration in any other car—at any price—and compare the results. That is all we ask.

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"All In Name Engines"

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CHANDLER SIX
Famous For Its Marvelous Motor



Why Women Love to Drive the Chandler

THOUSANDS of women drive the Chandler Six, and love to drive it because it is so easy to handle, so responsive, so dependable and so marked in good style.

Many women are driving their own new Chandler coupes this Fall. The Coupe is their car for all seasons,—snug and cozy in rain or snow or wind, and open as a roadster when the sunshine's warm and soft breezes blow. Luxuriously comfortable at all times.

CENTRAL GARAGE

CHANDLER MOTOR CAR COMPANY, CLEVELAND, OHIO