TO PREVENT SKIDS

A Few Pointers For Wet Weather.

The memory of one bad accident is ly at the nearest obstruction, despite a canker that strikes at the root of all manipulation of the wheel and the future enjoyment in the use of a brakes—well, once is too often. Here all future enjoyment in the use of a car: which is only another way of saying that once caught unaware, the motorist theneeforth never feels absolutely certain of himself or his control of the machine. Whether it was a real smushup, or simply one of those "might have been" bad accidents—otherwise dubbed "close shaves"—and "narrow squeaks"—which leave you with a lump in your throat and a temporary lack of breath, there is always a lurking fear in the hindmost because of your brain that somewhere, sometime, it is going to happen again with more disastrous results. The worst of it is, your family and friends share the same feeling, and whenever you get caught in a tight place, they don't hesitate to receive with the invention of the accessory manufacturer has come the motorist the accessory manufacturer has come the machine. It took Amterican diventive genius to discover the non-skid chains. It took Amterican diventive genius to discover the non-skid chains. It took Amterican diventive genius to discover the non-skid chains. It took Amterican diventive genius to discover the non-skid chains. It took Amterican diventive genius to discover the non-skid chains. It took Amterican diventive genius to discover the non-skid chains. It took Amterican diventive genius to discover the non-skid chains. It took Amterican diventive genius to discover the non-skid chains. It took Amterican diventive genius to discover the non-skid chains. It took Amterican diventive genius to discover the non-skid chains. It took Amterican diventive genius to discover the non-skid chains. It took Amterican diventive genius to discover the non-skid chains. It took Amterican diventive genius t

a tight place, they don't hesitate to remind you of it.

Better Days.

As the result of the combined efforts of the automobile designer, the metallurgist, and the manufacturer of accessories, automobiling has been made not only more pleasant, but safer and saner each year; so that the motorist who is a careful driver and who takes reasonable precautions has very little to fear nowadays. Drycells no longer "go dead" unexpectedly, the reliable and inexhaustible magneto' has taken their place; ciutches don't "burn out"; and it is indeed fare to have a crank-shaft or a driving shaft break, or a gear strip. The old cry of "Get a horse!" is a back number; for now there are fewer horses on the road than cars, and it is an automobile ambulance that is called to take away sick and disabled animals.

Of course, no amount of skill or science can safeguard the man who presists in starting out on a long try met. Like the Irishman's fall, processing the factor of automobile safety.

Emergency Tactics.

Unfortunately, roads are not always all wet or all dry. When you start out in the rain, it's an easy matter to go prepared by putting on the chains, on all fours"; for, of all skids, the front-wheel variety is to be most dreaded, as it is the hardest to counteract by manipulation of the steering wheel. But in the drest weather you may have the efforts of the street sprinkler to contend with; or a sudden shower may overtake you within so short a distance of home or your next stop, that you would rather take the risk than get out in the rain to be presented by putting on the chains, in the rain, it's an easy matter to go prepared by putting on the chains, the front-wheel variety is to be most dreaded, as it is the hardest to countered by manipulation of the steering wheel. But in the drest weather you may have the efforts of the street by manipulation of the steering wheel. But in the drest weather you may have the efforts of the street by manipulation of the steering wheel. But in the drest weather you may have the efforts of t

a tight place, they don't hesitate to problem. Probably no other device has remind you of it.

cles the ability to do the right thing abided animals. The consists is equipped with as a fine of the right time is a great help.

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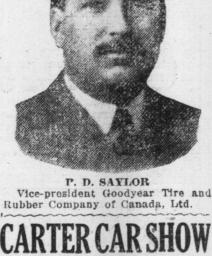
First of all, drive slowly over the rank of the vertal number of the protein slightly lowered. The patent felton transmission is employed. The rear axie slowly

No Hill too Steep

No Sand too Deep



The new factory of the Independent Tire Company at Guelph, Ontario which has just been completed. This factory is equipped with the most modern machinery and has capacity of from 500 to 700 tires per day. This company is manufacturing one of the best automobile and truck tires on the market, the Independent Security Tread Tire being well known throughout Canada.



CARTER CAR SHOW

Four Models of Friction Drive Car on Four Cylinder Chassis - Many Refinements and Full Equipment.

An interesting exhibit at the show s. that of the Carter Car Company. This is the first time the Carter car has been exhibited in Toronto altho it is well and popularly known in the States. Four models will be shown all on the same four-cylinder chassis. The chassis is equipped with an L head motor, measuring 41-8 x 48-4

E. H. Broadwell, vice-president, in charge of the sales of the Hudson Motor Car Co., has disposed of his interests and resigned from his position with the company. A disagreement ent motor vehicles to company policy is understood him imperative. o be the cause.

C. C. Winningham, advertising manager of the Hudson Motor Car Co.. assumes charge of the sales work and continues as the head of the advertising department, under the title of director of sales and advertising.

Regal Motor Co. Has Fine Exhibit

Story of Improvement in Famous "Underslungs" Record to Be Proud of

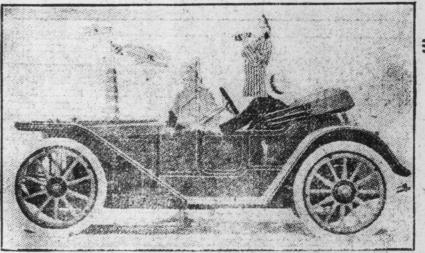
One of the most conspicuous ex-ibits at the Motor Exhibition is un-oubtedly that of the Regal Company, "It was

includes five of their latest nodel cars.

Byery refinement and luxury that advancing taste has demanded have been added to these beautiful and enduring "Underslung" automobiles for 1913. Upon them has been built a record of sales and appreciation that has placed Regal cars in the forefront of achievement and value is signature, and pages devoted to his forefront of achievement and value. Signature, and pages devoted to his such equipment is now included in the original purchase price as to further enhance the power of dollars to



HENRY STANYON, M.E. President, K. & S. Auto Tire Co.



The "American Scout" for 1913 is the most fascinatin car in the world to drive. It is just the car for the man or woman whose requirements—social or business—demand a stylish two-passenger car. Fly 40 miles or creep 4 miles an hour on "high"—no jarring or jolting. Just pleasure.

Handsome catalogue on request.

To Revoke Licenses

The "American Traveler" (Type 56A) \$6000 The "American Tourist" (Type 34A) \$3100 f.o.b. Toronto .

White-American Sales Co.,

53 Richmond Street East, Ontario Distributors.

RADICAL CHANGE IN AUTO LAW

Character and Ability of any Injuries caused by them while operating his car.

NEW YORK, Feb. 22 .- As the result the recent conference in Albany, peretary of State May says he will

commend to the legislature certain langes and modifications of the present motor vehicle law which seem to Many of the changes suggested by

Mr. May are rather radical in their nature, but on the whole he seems to have given the question considerole careful thought, and, while some of his proposals will arouse opposi-tion, there can be little question but that he has treated the whole matter n a broad and fair-minded manner. In a statement issued from Albany yesterday, Mr. May says:
"The law must be modified in three

general particulars—looking first to the better protection of the public; second, to the increase of revenues; and, third, to the maintenance of the highways. At the conference held it was unanimously agreed that the power should be lodged in the secretary of state to revoke chauffeurs' licenses for cause and that the failure to have such a provision incor-porated in the law was one of the most serious drawbacks to its proper

Character of Chauffeurs. "It was further the consensus of opinion that a supervisory bureau which includes five of their latest model cars.

The history of the growth of Regal cars in public estimation is a record of which they can be justly proud. The famous family of "Underslungs" has created a new standard of value, and added, by advanced constructional methods, to the desirable elements of safety, comfort, beauty, and economy, which every prospective buyer of an automobile wishes to be emphasized in the car he owns.

The 1912 cars were highly educational in their inbuilt, enduring serviceability, and their general, allround, high quality. Regal cars have also been sold at a low price consideration, which has given them a decided superiority of value in comparative competition, consequently, the remarkable expansion of their business has been based upon the performance of Regal cars under all conditions of service in the hands of many thousand owners, and in conjunction with their low cost and maintenance.

By refinement and luxury that advancing taste has demanded have

convictions, and penalties. I shall recommend that where there have recommend that where there have been three violations within a period of one year, it shall be the duty of the committing magistrate to confiscate the license, and return the same with a statement of the case, to this

ing in serious injury or death, the linded temporarily, pending investi-"While it may be advisable and necessary to license the operator of every car, whether owner or chauffeur, I am not in a position at present to nake such recommendations, because of the lack of statistics on the sub-

"In the event of accidents, result-

"I believe the following recommen-dations, however, will solve this un-certain and perplexing question, which will in no wise interfere with the sale of machines, or arouse the opposition of any one, whether manufacturer, dealer, owner, or chauffeur. This provision shall make it compulsor for every owner to secure a license before he can operate a machine. On filing an application for such license for himself, as well as for any member of his immediate family over 21 for himself, as well as for any mem-ber of his immediate family over 21 years of age, a license shall be issued to him and to every member of his family so designated as a mat-

lature to place the burden more equit. Will bear so small a abiy so it shall occasion the least cost of maintenance. "At present only the committing

"The argument in favor of the continuance of the present scale is scientifically the most nearly accurate obtainable. I am firmly convinced that taking everything into consideration,

a larger revenue would be received.
While upwards of 107,000 cars and upwards of 46,000 chauffeurs were licensed last year and while in addition many chauffeurs failed in their examinations and were obliged to forfelt to the state the sum of \$2 for each of such examinations, the sum total received in the automobile bureal was but a little more than read was but a little more than \$1.000,000.

"It should be the aim of the legistature to place the builden more equitation to place the builden more equitation

AL, Febrity house of Free transport of the street in 32 sered in ho died for Dai a gash we broke on which is saturine pillor where ging in been sleed on the pillor of the station of the huse salso util he did ay. The huse salso util he did ay The transport of the huse salso util he did ay The transport of the huse salso util he did ay. The huse salso util he did ay the transport of the transport of the huse salso util he did ay the transport of transport of the transport of the transport of the transport of transport of the transport of the transport of the transport of transport of the transport of the transport of the transport of transport of the transport of the transport of the transport of the transport of the transport of transport of the transport of the transport of the transport of the transport of transport of the transport of the transport of the transport of t

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"The argument in favor of the committing magistrate can punish offending owners, while such an amendment will empower the secretary of state to revoke such owner's licenses, control in a large sense the operation of his car and at the same time place him under the supervision of the bureau soon to be established.

"The argument in favor of the control of the bureau charged therefor."

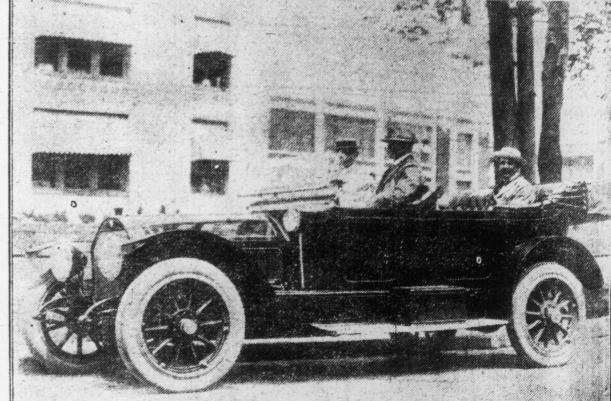
Ally so it shall occasion the least cost of maintenance."

Mr. May also calls attention to the fact that the \$50,000,000 appropriation fact that the \$50,000,000 appropriation for good roads is largely due to the automobile should be and that while the law directs that all times shall be paid to state treasurer, twenty-eight countries have failed to do so. He also thinks that motor trucks' weight should be limited and that where the should be the should be limited and that where the should be limited and the shou charged therefor.

Greater Income Needed.

"The income in Massachusetts last year from the motor vehicle law was nearly double that from the State of the motor trucks' weight should be limited and that they should be prohibited and that motorcycles should be muffled and pay a license fee.





Upper photograph—Howard E. Coffin, famous engineer, in first car he built, a 2-cylinder steam car, which is of his family so designated as a flatter of course, providing, however, that ter of course, providing, however, that the course of course, providing, however, that the course, providing however, that the course however, the course however, that the course however, the course however, the course however, that the course however, the course how the course still in use;

