# In the Automobile World

#### WORLD WIDE DETAILS OF AUTO HAPPENINGS

Paris has 44 motor bus lines. Insurance for automobiles was first written in England in 1898. Passenger automobiles have be- 000 cars and about 8,000 individual come indispensable to country doc- tourists.

In Pennsylvania, 1,069,603 per-

The valuation of motor vehicles in Canada is estimated at \$500,000,- each passenger or commercial ve-There are approximately 250,000

motorcycles in use in the United States. leads all other states in the Union motive industry.

in highway, mileage, Six types of vehicles are used. Motor car registrations in Can-

300,000 motorists in England are special significance because of the + are used more or less for busi- +

one-half ton to five tons, are oper- In the traffic division of the po- + age mileage is instead of trol-+

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## Kingston Battery Service Co.

Cor. Queen and Bagot Streets.

284 ONTARIO STREET.

wheels (a bargain).

Storage for cars.

110 Clergy Street.

VELIE.

sale or trade.

ated on the farms throughout the United States. A new motor tourists' camp in Denver, Col., will accommodate 2,-

New Mexico and Nevada have less than one car for each mile of soms hold permits to drive motor highway. Rhode Island has 21 cars for every mile.

The average fee collected for higle in the United States in 1919 retailed for \$250. was \$8.54.

Three hundred and fifty thousand people are employed in De-Texas, with 15,932 miles of roads, troit and nearby towns in the auto- & QUESTIONNAIRE LEADS

Every state in the Union except The Ohio State University has a Minnesota makes provisions for + Compiled from replies to + happy man?" new three-hour course in motors. some definite form of annual state + question cards sent to car + motor registration.

An ocean-going freighter recent- + Thirty-seven per cent, of car + ada are increasing at the rate of 26 up sailed from Toledo, O., with a + owners improve their living concargo of 492 crated automobiles for + ditions because of automobile. + More than 50 per cent. of the South America. The trip is of . Ninety per cent. of all cars + members of the Motor Union of Lon- lakes-to-the-sea deep-water pro- + ness.

Sixty per cent. of mileage of + As a means of preventing dust. Each infantry unit of the new + average car mileage and 78 per + road engineers in France recommend Pennsylvania National Guard is to + cent. of farmer-car mileage is + the planting of trees along roadsides. be alloted one three-ton motor + for business Motor trucks of all types, from truck by the War Department. Thirty-feur per cent. of aver- +

lice department of New York City + ley or railroad, or where there + there are 113 men assigned to duty | is no other means of communiin the motorcycle squad.

the past year. Oklahoma and West | use of automobile, farmer adds + Virginia share honors for big gains. 4 68 per cent. to his efficiency. Five hundred towns in Great Britain are to be linked in one. + + + + + + + + + + + + commercial motor transport system. About 600 agents will act as BLOWOUT PATCH

In the metropolitan area of London, 688 persons were killed in street accidents last year. Of this Only an Emergency Measure number 613 were killed during the day and 75 at night. In Pittsburg, Pa., during the

## REMOVAL NOTICE Robinson & Wiltshire

auto Repair Shop is now located at MARTIN'S GARAGE 110 CLERGY STREET All kinds of work promptly at-

> tended to. PHONE 1192w.

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Country calls given best of attention.

Call and let us supply you with GASOLINE, OILS, etc.

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Compare this car with any Light Six, similarly or more

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COR. BAGOT AND QUEEN.

COUNTRY CLUB-First class car in every way; wire

CHEVROLET TOURING -- very little used; good as new;

About His Tires is the Man Who Uses

#### AS IT APPEARS.

The bishop of Binghamton, speaking on the subject of church-going, told of one clubman saying to another: "Hallo! There's Thompson and his wife on their way to church. I wonder what's up?" three important months of the

"It's either," said the second clubman, "that Thempson has another attack of heart trouble or else Mrs. Thompson has got a new dress."--- Bos-California is erecting a series of ton Transcript.

> Embarrassments. "Riches do not always bring happi-

building season-May, June and

July-three garages were erected to

The Automobile Club of Southern

warning signs designed to encour-

age both drivers and pedestrians to

ing wheels and chassis, are stamped

terials used are slag, clinkers and

sawdust, covered with a metal so-

lution. It is said the car can be

TO FOLLOWING REPLIES

IS DANGEROUS

-Common Mistake to

Keep Attached.

A blow-out patch should be used

only as a roadside emergency. After

the emergency is past it should be

built into the tire to enable it to give

the balance of the mileage of which

it is capable. When the patch is made

repair would have been sufficient if

taken in hand at once, at expensive

repair is now needed. And often

The fact that a blow-out patch is

not built into the carcass, but is sep-

arate from it, increases its tendency

to chew the fabric, creating friction

if a permanent repair is too long

neglected. The blow-out caused by

If it appears to be ragged, a severe

bruise is probably the cause. If the

tabric is badly ravelled and torn

apart, fabric separation is often the

form of tire trouble should avoid run-

ning over broken glass, should guard

against driving into curbs, into holes

If Carburetor Leaks:

gasoline from the carburetor, the

float valve mechanism is not operat-

ing as it should. When the level of

fuel in the float bowl reaches the pro-

per height, the needle valve control-

ling the flow of gasoline into the

reservoir of the carburetor should

shut off. If it does not work pro-

perly, the adjustment should be

checked up, and the valve and its

seat examined for dirt or grit. Per-

haps the needle valve is worn, in

which case it should be carefully

To Prevent Short Circuits.

circuits in the battery because of the

fact that one of the terminals is lo-

cated near the metal handle used for lifting the battery. To obviate this it

is only necessary to slip a short

length of rubber tubing over the wire

at the point where the contact might

To do this the tubing should be

slit lengthwise, slipped over the wire

and taped firmly in place. It is a

good plan to follow this practice

wherever there is danger of the wires

rubbing off their insulation and so

Truing a Wire Wheel.

wire wheel a close fitting wrench or

parallel pilers should be used on the

nipples, and the operation should be

wooden block serves to steady the

hand in chalking the "out" and "in"

places on the wheel. The general

principle is that tightening nipple on the outer rows of spokes throws

the inner row moves the rim out.

performed slowly and evenly.

In truing a slightly misaligned

establishing a short circuit.

There is frequently danger of short

ground into a good seat.

If there is a constant dripping of

eventually cause blow-outs.

The motorist who would escape this

the damage is beyond cure.

reason for it.

costly one to motorists.

the utmost care and safety.

one dwelling house.

Automobile manufacturers in ness." England are building cars from "Alas, how true!" exclaimed Senator waste materials. All parts,, includ-Sorghum. "Many a man who has accumulated rapid wealth has had to out, each complete in one piece work harder explaining how he got it and then fitted together. Two mathan a man who is tolling along at

> Now, Did the Brute Mean-"It has been a long while since we

met. Miss-" "Oh, I'm no longer 'Miss,' " "Married? Really!"

"Yes-and divorced." "You don't say! And who is the



SHE NEVER DOES. Wife-In a battle of tongues & Ohio is leading with the largest & Average car owner adds 57 & weman can hold her own.
gain in motor car registrations for per cent. to his output through & Husband—M—yes, per Husband-M-yes, perhaps she can, but she never does.

> Unconquerable Habit. The sporting man will ne'er abate The thrill of gain or loss He bets upon a candidate Just like he was a hoss.

Not Much of a Lose. "Well, Brown, how ill you look! What's the matter?"

"Oh, nothing much; losing weight, that's all. Lost 130 pounds of flesh in one day." Using a blow-out patch for too long "Impossible!" period is a common mistake and a

"Fact, I assure you. My wife has eleped with the next door neighbor."

A Little Assistance. removed and a permanent section "Twe been trying so hard to make you like me," the young man said diffidently. "Have I-am I-making any

to answer the purpose of a perman-"I don't know about progress," the ent repair the warning of the tire incoy maiden responded sweetly, "but cident to contact with the road I'm sure that if you really wish to you causes the patch seriously to chaff the could hold your ewn." inside of the carcass. The result is that where a small and inexpensive

> Stung in Her Ambition, "So Margaret's boy is a mere accountant, and she had such great hopes of him."

> 'Yes, poor woman; she little knew that she was nursing an adder at her breast."

His Way. a tread cut is usually a clean-cut hole. "He certainly is a philosopher. He takes even trouble with equanimity." "Yes, when he is sick in bed, you can say of him literally that he is

perfectly natural and fil at case at the same time." The Difference. "What did the Smith boys de with

along the road and against rocks; the money they inherited from their and above all, should have his tires father?" regularly inspected by a competent "Harold built castles in Spain with tire surgeon. Even neglected punchis, and Jim bought a beanery in tures may be the direct cause of

sand blisters and mud holes which Boston." Or 8e it Seemed to Him. "I think I'se got infantile paralysis."

"Infantile paralysis?" "Yessah, boss; ma arm am par alyzed frum gittin' up in de night an' totin' de baby."

Very Odd. "It seems strange that there should be so much industrial disturbance caused by coal."

"Yes, especially as by its very no ture it must always be a minor issue."



"Why do they say that speech silver, but slience is golden?" "Well, for one reason, silence is very much rarer than speech."

Some of us sigh for worldly fame And some for bread and honey; But life is very much the same, For most of us need meney.

We All Know Him. "He's very fond of music, isn't he?" "Well, judging by the willingness with which he responds to any request the rim in, while tightening those of to sing I should say that he isn't."

Inviting Trouble. "I'm having trouble in supporting my wife." "You don't know what trouble is.

Try not supporting her."

The Reason Why. "I hear young Flyer is going to reform. By the way, he is dead broke." "That accounts for his wanting to

Do not suffer

#### Newset Notes Of Science

A colony of Lithunians in Wisconsin is demonstrating that linen can be made in the United States from the tops of flax straw, an heretofore waste product.

Connected with a new electric light switch is a buzzer which sounds as long as the light is burning to warn a user to turn it off when he is through with it.

Should an aluminum, unsinkable sail boat of German invention upset hatches on top of the hull close automatically over its occupants until they are rescued.

An explorer has discovered large tracts of agricultural and pastoral land in the Northern Territory of Australia in a region heretofore regarded as a desert.

ber heels are being manufactured in Maine for the use of persons working about electrical apparatus to protect them from shocks. Operated by a user's feet, an Eng-

Shoes with wooden soles and rub-

lishman has invented apparatus that enables an armless person to feed himself, write, light cigarettes and perform other feats. A chair has been patented with a

back that can be adjusted to several angles or converted into a typewriter table, while the seat contains a shoe polishing outfit. There are nine different types of

motor apparatus in use by the Baltimore fire department in Maryland. Some of the machines cost as much as \$11,000 each. All vehicular traffic is suspended

on Florida, the exclusive shopping street of Buenos Aires, S. A., between the hours of 4 and 7 p.m., to permit bedestrians to parade along the high-

Instead of logs and stones piled on the frame, hollow wheels which store sand or water ballast for additional weight are installed on the newer farm tractors.

In Louistille, Ky., no person under 16 years of age is allowed to operate a motor car, unless accompanied by the owner or a person more than 21 years of age.

Using box kites to lift an aerial, experts of the United States army have increased the efficiency of the field wireless equipment from six to sixteen times. Sunflower cultivation has become

an important industry in Southern Russia, where the seeds are used as substitutes for olives in the manufacture of oil.

For use in place of hatpins a woman has invented clamps to be fastened inside hats and manipulated by knobs on the outside which are hidden by trimming.

To polish shoes an Englishman has patented a device in which a band of cloth is manipulated by wooden arms long enough for a man to use without stooping.

To do the work of a corkscrew without injury to corks an inventor has patented pincers, the points of which follow the neck of a bottle until compressed.

Locked Car.

When 'he drive wheels of a car are ocked through breakage in the differential or in the universal joint the car can be placed in position to be towed home by removing the keys that hold the rear wheels to the axles, allowing the wheels to turn

They Say in Newfoundland That a Seal Grows From the Time It Is Born to Full Size in Forty-Eight Hours.

People will not believe this, but the fishermen say that you can stand on the ice and see them grow. Do you want to see yourself grow strong and healthy? Do you want to feel the vigour of youth tingling through your | veins? Do you want to feel disease moving out, and your nerves being fortified and made strong? Do you! want to feel young in body, mind and looks, despite your years? Do you! want to feel as you did at twenty? Are you depressed éasily? Are you low spirited at times? Are you nervous? Do you want to feel ambitious, and be able to carry out your ambitions? You cannot do this unless you are strong and healthy. Your nerves must be strong, you must have a strong will power. You must wave the strength. Do you know what will make you strong, your nerves and will power so strong that you will be able to get at it as you did in your younger days? It has been proven that, PHOSPHONOL contains just the elements to make one strong and robust. It increases grey matter. Go to your drug store and get a box to-day, and watch yourself get-ting strong. Price \$3.00 per box or two for \$5.00, or we will mail it to you, on receipt of price. Phosphonol has twenty years' reputation. Thousands in America have taken Phosphonol and been benefitted. The Scobell Drug Co., 91 Youville Square, Montreal, Canada.

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50-H. P. detachable-head motor; intermediate transmission; 119-inch wheelbase, giving maxmum comfort for five passengers. All Studebaker Cars are equipped with Cord Tires — another Studebaker precedent.

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Motorists have numerous matters of importance to look after. If you will permit us to attend to the following lines (for which our garage is particularly well adapted) we will make cold weather motoring a pleasure and a convenience rather than a worry or nuisance.

STORAGE-for your car in a stall which will make it very easy to run out or in at any time. WASHING will be done with warm water, which takes off the icy mud without des-

troying the finish of the car. CAR DELIVERED to your home when required, etc., battery tested regularly and

any other convenience required by owners. ANTI-FREEZING solution for your radia tor. It does not pay to allow your Radiator to freeze when a very small outlay is positive protection.

You may have quotations on any of the ab ove recommendations by the week, month or season If you do not intend to use your car during the cold weather, let us store it properly in warm and clean room, covered up and protected in every way.

Blue Garages, Limited

Phone 567. H. M. FAIR, Manager.

had held a cross member of the frame in place had slipped out and the side and affor rail had cracked a little as a re-

NOTICE Nipples directly opposite those tight-ened should be loosened about half Beware Sand Blisters. ric. Such a sand blister soon wears through and makes a serious tire in-

Carpet Cleaning and Laying.

H. MILNE

Cleveland, Hyslop and Humphrey Bicycles ----At Reduced Prices----

Bicycle Tires and Auto Traction Tread Covers. Special prices. See window display.

212 BAGUI SIKEET

A small cut, especially in the tread of a rear tire, may permit the entrance of sand, which will work into a pocket between the tread and fab-

jury, the cure of which might be vulcanization. To forestall this, fill all small cuts with gum. Loose Rivets. Few owners examine the frame for. loose rivets, yet these often shake loose and fall out. A car owner recently found that two rivets which