

# TIGER TIRES

3,000 MILE GUARANTEE  
SEE THE SPECIAL TIGER TIRE DISPLAY  
AT

## ATTWOOD & DINE

We have a low 30x3 1/2 guarantee on Tires at \$13.75  
277 BAGOT ST. Phone 410w.



### Before and After

Vulcanizing your torn tires at Suddaby's shops—a picture that tells the story of our efficiency and economy for thousands of tire users. They bring the tires to us worthless; we return them back good as new.

### Suddaby Bros.

Cor. Queen and Wellington Sts.  
Phone 1988

## Briscoe Model 4-34

Regular Touring Car, Five Passenger

This car is bigger, stronger, more powerful and better in every way than the former old model.

Price F.O.B. Brockville \$1,550.00  
Plus Sales Tax

Canadian Briscoe Motor Car Co., Ltd.  
Brockville

ANGLIN BROS., Bay St.

## Ask Anyone

Who uses a PEERLESS PENINSULAR RANGE and they will tell you it is a PERFECT BAKER and is very economical in fuel.

For appearance it is second to none and is built for wear. Let us show them to you.

Stove Department on Second Floor.

## Lemmon & Sons

187 Princess St

## Absolute Evidence in Favor of Ground Cylinders

All high grade automobile engines manufactured in this country as well as in Europe have their cylinder bores finished by grinding. Some of the American cars that might be mentioned are:

Apperson	Hudson	Peerless
Brewster	Kissel	Pierce Arrow
Cadillac	LaFayette	Rolls Royce
Cunningham	Lincoln	
Dorris	Locomobile	
Franklin	Marmont	
Haynes	Mercer	
Holmes	Packard	

In fact, 84% of all the manufacturers of pleasure cars use engines with ground cylinder bores, and 91% of the commercial motors are ground. Heald Machines are used exclusively.

Automobile owners we have one of these Heald Cylinder Grinding Machines, and can guarantee first class work. Ground Cylinders is a setting point with many cars.

## Automotive Grinders

R. M. CAMPBELL,  
Corner of Queen and Wellington Streets.

## FORD SEDAN OR COUPE

Drive a FORD SEDAN or COUPE this winter. It will give you a new conception of motoring comfort. You will not worry whether it rains, blows or snows—all kinds of weather are alike.

And won't your wife and children appreciate it?

We are equipped to give you prompt and skilled service at any hour.

## VanLuven Bros.

Phone 1609. 34-38 Princess Street.

It has been estimated by experts that 4 per cent. of the male residents of England are color-blind, but only one half of 1 per cent. of the females.

A chemical solution has been patented into which photographic prints can be dipped to give them a flexible waterproof and dirt resisting coating.

### Newest Notes Of Science

A motor driven knife has been invented for skinning animals. Norway has started its first mill for the rolling of tin plate. A pneumatic chisel has been designed for removing old mortar from bricks. A windmill geared to a screw propeller drives a toy boat or French invention.

A dish washing mop in which is a bag to hold scraps of soap has been patented.

Just about one-half of the world's sugar supply is produced in Europe from beets.

Ink literally is pumped into a new fountain pen as a rod in its barrel is manipulated.

Scotland has opened its first school of practical forestry at Birnam, in Perthshire.

A patent has been issued for a combined stapler and scaffold for use of housewives.

After eight years of optional use the metric system has been made compulsory in Japan.

When a ball enters a new basket for basketball games it depresses a lever and rings a bell.

Satisfactory results have attended the experimental cultivation of flax in Northern Manchuria.

An electrically operated machine has been invented to push boxes along warehouse or wharf floors.

What Chinese call almond cakes are made from the flour of the edible kernel of a variety of peach.

Norway has had promising results from experiments in the production of a meal for cattle feed from seaweed.

An inventor has patented a frame to which a rocking chair can be fastened to convert it into a rolling chair.

A new locking device prevents drilling tools unscrewing from driving rods in oil or artesian wells.

Interest has been revived in the Azores in sweet potato cultivation for the production of alcohol.

Three human figures give an acrobatic performance to music as a new toy is manipulated by the hands.

Experimenters have succeeded in raising in France the tree from which lacquer is obtained in the Orient.

A new circular saw for cutting hard metals is automatically fed upward into the material in which it works.

A mill has been invented in Germany to grind coal and other materials fine enough for use in colloidal fuels.

An automobile raises clear of the ground a wheel to which a new device can be attached as it is driven over it.

The invention of a Frenchman enables oxyacetylene blow pipes used for cutting metals to be lighted under water.

British engineers have completed an eight-inch pipe for fuel oil across Scotland from Glasgow to Grangemouth.

A suitably shaped clamp has been invented to hold pieces of mitered wood together while they are being glued or nailed.

Uruguay has authorized experts from the United States to make studies for an underground telephone system in Montevideo.

A Chicago man is the inventor of a combined platform scale and warehouse truck which weighs its load at almost any angle.

Argentina and Paraguay have agreed to exchange wireless telegraphic service, which is a government monopoly in each country.

To lessen the labor of ironing a spring attachment for ironing boards that helps lift the weight of flatirons has been invented.

Compressed air at a hundred pounds pressure is being used to quarry granite in Georgia, the rock that being cracked with blasting powder.

American equipment will be used throughout in two automatic telephone exchanges with a capacity of 30,000 subscribers in Copenhagen.

A recently patented holder for a safety razor blade to make it serve as scissors folds so the blade can be safely carried in a pocket.

Chinese government engineers have made successful flights with a seaplane of native design and material driven by an American engine.

The body of a motor truck designed for carrying hay can be elevated to enable the hay to be unloaded level with a second story window.

After many years of work a railroad tunnel under the Pyrenees between eastern Spain and France, nearly twenty miles long, has been completed.

To save moving heavy searchlights electrically operated mirrors to reflect their beams of light in any desired direction have been invented.

Of Danish invention is a flexible material for partition walls made of strips of pine or similar wood woven with a rust proof wire.

Included in the base of an electric reading lamp for out door use is a fan to provide a breeze and drive away insects attracted by the light.

A substantial prize has been offered for the first flight from Auckland to Wellington in a New Zealand built aeroplane by a New Zealander.

An automobile lubricator has been invented to protect locomotive and car wheels and rails from excessive wear as railroad trains round curves.

The Estonian government has decided to allow from 25,000 to 24,000 acres of its 3,000,000 acres of nationally owned forests to be cut annually.

A projecting lantern invented in France that can be used in daylight photographs directly from objects to be displayed, dispensing with slides.

Using a feathering propeller of his invention a Chicago man has succeeded in building a machine, in model form, at least, that can fly vertically as well as in the usual directions of airplanes.

Even engine vibrations are claimed to be eliminated by a new stabilizer for steamship berths.

For use in connection with a concrete mixer there has been invented a rotary pump automatically controlled so that it supplies only the proper amount of water for each batch of concrete.

### MOTHER!

Clean Child's Bowels With "California Fig Syrup"



Even a sick child loves the "fruity" taste of "California Fig Syrup." If the little tongue is coated, or if your child is listless, cross, feverish, full of cold, or has colic, a teaspoonful will never fail to open the bowels. In a few hours you can see for yourself how thoroughly it works all the constipation poison, sour bile and waste from the tender, little bowels and gives you a well, playful child again. Millions of mothers keep "California Fig Syrup" handy. They know a teaspoonful to-day saves a sick child to-morrow. Ask your druggist for genuine "California Fig Syrup," which has directions for babies and children of all ages printed on bottle. Mother! You must say "California" or you may get an imitation fig syrup.

Germany would tax all those with double chins and whiskey noses. Once upon a time whiskey noses would have yielded a good sized tax in Kingston, but this type of nose is gradually disappearing.

Of all Kingston families who have made wealth, the Richardsons have given Kingston the most in service and gifts.

Is there not danger of these women's political organizations creating cleavage? Women are capable of carrying political animosities farther than men, and Frontenac may suffer as the result.

Hands up in favor of an excursion to Toronto, Now to Montreal. The latter wins handsily, Why?

How many people know that it increases the rate of fire insurance if an automobile is kept within forty feet of a building?

These military courses of instruction should be given at times when young men holding positions could attend them during vacation.

There is a dispute about the ownership of Horseshoe Island. But why worry? There are a couple of thousand other islands hereabouts.

A Queen's professor wants to know what is man's next end. The Portsmouth Philosopher is of the opinion that his head is the most important.

Kingston not only has dollar wheat, but it has the ten-cent loaf and the ten-cent sundae.

There is a championship held at Queen's which has not been officially credited to Principal Taylor's university. The other universities will have to go some to beat Queen's at holding social functions.

Now we know where to go in the winter. Wolfe Island's trees were stripped of their fruit by the tornado and the apples have to be made into cider.

Kingston Chinks do not appear to take kindly to the automobile for not one of the Celestial colony possesses even a silver.

Up at Guelph they are bragging about feeding their jail prisoners for eighteen cents a day last year. In Kingston it cost twenty-two and one-half cents. But there is a difference between feeding prisoners and feeding them well. Up at Jasper Hawkey's prisonhouses there is no scant fare. The prisoners get a good square meal.

—THE TOWN WATCHMAN

### CHAMBERLAINS

The Ideal Laxative For People Over Forty

Most people over forty feel the need of a reliable laxative occasionally. Nothing can give more satisfactory results than Chamberlain's Tablets. Their action is so mild and gentle that you hardly realize a medicine has been taken, yet the effect is none the less certain.

TABLETS 25¢

### DOMINION HAS WEALTH

PROSPECTS OF CANADA BRIGHT FOR RICH FUTURE.

Undeveloped Resources In Land and Minerals Foremost Great Expansion Just as Nineteenth Century Belonged to United States So Will the Twentieth Century Belong to People of Our Land.

CANADA'S great war effort left her with heavy liabilities, but these are comparatively small when her assets in developed wealth and natural resources are considered. The war, too, was a great stimulus to her industrial development and to her foreign trade, and she is doing her utmost to capitalize the advantages gained. That she is succeeding is shown by the fact that her total trade, imports and exports, for 1920 was a new record in the amount of business transacted.

This amount was \$2,639,716,000, or \$40,000,000 more than the total for 1917, which was previously the record year, and more than \$400,000,000 in excess of the 1919 figures. Imports for 1920 were \$1,336,911,000, as against \$941,013,000 the previous year, and exports totaled \$1,805,000. The increase in the value of exports from \$1,294,830,000 in 1919 to \$1,302,805,000 last year, maintained in spite of a marked decline in prices, is a striking tribute to the soundness of Canada's export business. Twenty years ago Canada's exports were only \$59,958,000, and last year they were more than twenty times that amount, a remarkable record for a country the population of which today is under 10,000,000 people.

Canada's population at the beginning of the twentieth century was the same as that of the United States at the beginning of the nineteenth, and Canada claims that as the nineteenth belonged to the United States the twentieth will belong to Canada. The United States is already well settled, and its natural resources have been in a large measure exploited. Canada, when its vast area is considered, has a small population, and but a comparatively small beginning has been made in the development of its natural resources. The fisheries, being the easiest, show big year catches, and now being potential wealth in agriculture, forest products, minerals and water power has only been scratched on the surface.

Recently Col. John S. Dennis, Chief Commissioner of Colonization and Development of the Canadian Pacific Railway, referring to one of Canada's uncashed assets, stated that Canada still has within fifteen miles of existing railway lines a total of 30,000,000 acres of good agricultural land owned by the Government, railways and individuals. Inasmuch as the farm products of Western Canada have won highest honors in international competitions repeatedly, the bulk of this land will be sold and become a wealth producer in the future. Canada's population has doubled in twenty-eight years and her experts anticipate a minimum increase of 500,000 per year until the four Western provinces, Manitoba, Saskatchewan, Alberta and British Columbia—now inhabited by about 2,500,000—will have a total population of 10,000,000. Alberta has 15 per cent. of the world's known supply of coal, 3,000,000,000 tons of which are semi-anthracite or high carbon bituminous coal.

Canada has water energy equal to nearly 20,000 horsepower, only one-tenth of which is now being utilized, although hydro-electric development is progressing steadily. She has a greater railway mileage per capita than any other country, one mile for 234 persons. There are three transcontinental lines, totaling about forty thousand miles. Her ocean steamships on the Atlantic trade with Great Britain, South Africa, South America, the West Indies, New Zealand and Australia. Her ships from Pacific ports make regular trips to and from China, Japan, Australia, New Zealand, Great Britain and other ports. The war gave new life to shipbuilding in Canada and the Government has built many steel ships ranging from 2,500 to 10,500 tons. Typical of the growth of her foreign trade is the fact that exports to South Africa increased from \$3,200,000 in 1913 to \$9,704,000 in 1919.

Canada is already one of the greatest wheat-producing nations and the future if full of promise for vastly increased areas. The pulpwood industry started in 1881 with five mills. In 1913 there were 27 pulp mills, 31 paper mills and 26 combined pulp and paper mills, the total capital invested being \$241,544,704. The market value of Canada's sea fish in 1918 was \$55,362,875, and she controls one-half of two of the three great sea fishing areas in the world. Although the mineral resources of Canada have been developed along the southern, eastern and western fringes of the Dominion only, except in the Yukon, she is rich in gold, silver, copper, cobalt, iron, asbestos, nickel, salt, etc. Great areas in the northern parts of the four Western provinces, as well as even greater stretches of the Northwest Territories and the Yukon, are practically unexplored, so far as their mineral resources are concerned.

Prussia's potash deposits are estimated to contain salts equivalent to 2,000,000 metric tons of potash, enough to supply the world for 2,000 years at its present rate of consumption. As the result of experiments at Melbourne with native materials, Australia has established its first plant for the production of dye bases from coal tar.

### BLUE GARAGES

Now is the time to have your engine looked over. Carbon should be removed. Carburetor should be adjusted to cool weather conditions. Battery should be attended to. You use your Battery fifty per cent. more now than in warm weather, both for starting and lighting. If you have Carbon removed and Carburetor adjusted your engine will start better, thus saving your Batteries. We employ expert mechanics in our repair department. Dealers in McLaughlin Buick Cars—Canada's Standard Car. Agents for Prest-O-Lite Batteries.

### BLUE GARAGES LIMITED

Cor. Bagot & Queen Sts.

### BLUE GARAGE

With some people selfishness is actually a disease. Practical religion is mad acts, not prayers.

# REO

## SPEED WAGON

### Has Revolutionized Transportation

Six years ago when first announcing this pneumatic tired truck, Reo said, "This Speed Wagon will revolutionize transportation."

Today that prophecy is a fact—a fact known to everyone who owns or drives a motor truck.

Not only has this Speed Wagon changed all methods of city delivery and invaded every field of commercial activity, but it has performed as great a service for the farmer, the stockman, rancher, orchardist and truck gardener.

Having done more kinds of hauling and delivering better than any other type of motor truck, it has also revolutionized truck design and manufacture.

To such an extent is this true, it may be said that every other practical commercial vehicle under two tons capacity is a frank copy or an imitation of this Reo—or is obsolete.

Today the world is geared to this Speed Wagon—it dominates the field regardless of carrying capacities.

Its success has been tremendous—unprecedented—because in conception, in design, in construction, it fits every business and meets every need.

Because of its wonderful qualities—its great power, its endurance and low upkeep—its fame has spread until there are now more than 55,000 Speed Wagons in service throughout the world.

Wherever motor trucks are known this Speed Wagon is known as the best.

Price, always the lowest, is now greatly reduced, while standard equipment has been increased by "Nobby Cord Tires all around."

This Speed Wagon will do your work, do it better and cheaper.

Economy is amazing—satisfaction supreme.

### BOYD'S GARAGE

Brock Street

Reo Motor Car Company, St. Catharines, Ont.



\$2,215 with Canopy Top Express. Prices are F.O.B. Factory.

### BLUE GARAGES

## BLUE GARAGES LIMITED

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