

VULCANITE SLATE SURFACED ROOFING

Four-in-One Slab Shingle... \$7.50 per sq.
Hexagonal Slab Shingle... \$8.00 per sq.
Rolls, 32" wide... \$3.90 per sq.
The highest type of "Beaver Quality" Roofing and surfaced with natural colored Crushed Slate, Red or Green.

SERVICE AT THE RIGHT PRICE
OUR MOTTO
Allan Lumber Co.
VICTORIA ST. KINGSTON, ONT. TEL. 1042

NR TO-NIGHT-
Tomorrow Alright
Get a 25¢ Box
MAHOOD'S DRUG STORE

Take Regularly as a Tonic

If appetite and energy have deserted you, take a glass of O'Keefe's Imperial Ale, Lager, or Stout every day. Its invigorating tonic qualities will restore your vim and add a new zest to your meals.

Always on sale at hotels, restaurants and cafes.

ORDER A CASE FROM

E. BEAUPRE

Distributor for Kingston



Made By O'KEEFE'S TORONTO

Threshers' Supplies

Belting from 1 inch to 7 inches.
Cylinder and Machine Oils.
Belt Lacing Packing Boiler Tubes

In fact everything necessary to operate your outfit is carried in stock. Phone your needs.

Lemmon & Sons

187 PRINCESS STREET

HOME COOKING

NO MATTER HOW YOU FEEL ABOUT LUNCH, YOU can always find something to suit your individual taste on our menu. The courteous service which we have always extended to our patrons, plus our real "home cooking," has built our business to its present growth.

ROYAL CAFE 157 Princess St.

SERVICE

The one great factor of any business now is the service it renders to the public. Price's Dairy does that—and more. Daily hundreds of Kingston families are benefiting by the service that our dairy renders to them—our second service—but not the least by any means is the process that our milk undergoes before leaving the dairy.

PRICE'S DAIRY

RADIO EXPLAINED

BY LIEUT. JOHN R. IRWIN
INSTRUCTOR U. S. AIR SERVICE

AMATEURS IMPOSED UPON.

The writer is receiving numerous inquiries regarding various advertised radio devices and equipment, requesting advice upon their relative merits and, in numerous cases investigated, grossly over rated.

It must be borne in mind by the experimenter that many essentials are required to build a good radio set. For instance, the best transmitting condensers are now constructed with a mica dielectric. The mica must necessarily be perfect if the condenser is to be a good one, as it suffers large strains, as it is a commodity readily available, as it is mined in few and distant places, and the grade required by a conscientious manufacturer hard to obtain.

The unprecedented rise of radio to public popularity created a tremendous demand for equipment of all kinds. Prior to this demand there were a few old established manufacturers equipped with good facilities and offered by first class engineers of proven ability. Their output was limited to the small commercial field

existing after the war. By great efforts they met only a small portion of the new demand, but they maintained their standards of manufacture and engineering, and the new experimenter who was fortunate enough to deal in their wares was undoubtedly gratified with results. However, the new demand brought new life to "war baby" manufacturing concerns which had machinery that could be utilized for turning out radio devices.

Unfortunately many of the devices only had fancy names that deceived the new comer into the radio game. The writer has visited the plants of some concerns and found that a firm with a most imposing name and boasting of miracles in their advertisements merely consisted of an attic, hastily turned into a small workshop to produce some so-called radio equipment.

The woods are full of them. The experimenter would do well to deal only with old reliable houses, even if there is a delay in delivery. Results count in any business. Results in radio can only be obtained from sound engineering, based upon tried experimentation and good manufacturing.

APPARATUS AND DEVICES

By RALPH BROWN, RADIO ENGINEER

GRID LEAKS AND CONDENSERS.

A new design for convenient panel construction is shown in the accompanying illustration of



tubular grid leaks and condensers. The leak is built in a glass tube with ferrule end caps. It

Will readers interested in these with the editor by mail?

is airtight, moisture proof and is interchangeable. It is designed to fit standard bases.

The ordinary construction of the grid and plate condensers is similar to the leak, the inner construction being of copper sheeting and good India mica.

The mounting is standard and is substantially built.

The leaks come in 1/4, 1, 1 1/2, 2 and 2 1/2 megohm values. The condensers are .00025, .00025, .0001 and .0005 microfarads.

radio articles kindly communicate

TRYING TO SMUGGLE RUSSIAN CROWN JEWELS

U.S. Federal Officers Given Tip and Are Watching for Man.

New York, Aug. 24.—Federal customs agents are to-day watching incoming liners for a man suspected of trying to smuggle thousands of dollars' worth of Russian crown jewels into this country. A "tip off" on this alleged smuggling plot has reached the government operatives.

The White Star liner Majestic was the first ship visited by the detectives. The agents failed to locate their man, but in the course of a search they found \$3000 worth of undeclared gems among the passengers.

KILLED IN AUTO SMASH.

Two Belleville Men Crushed Under Overturned Car.

Belleville, Aug. 24.—Two prominent Belleville men are dead and one is dangerously injured and may die as a result of a tragic motor accident late last night near Foxboro, about eight miles from this city. The dead are: Edward B. Harris, head of a large bakery establishment, and James S. Hearst, insurance solicitor. The injured man is L. Russel Harker, manager here for the Imperial Oil Company.

Mr. Harris, who was driving a large car, attempted to pass another motor and drove over an embankment. The machine turned upside down, pinning Harris and Mr. Hearst underneath the engine and running-board. Mr. Harker was thrown out. The other car drove on at first in ignorance of the accident.

Work—Work—Work.

Work has cured more ills than all the medicine or "stunts" in the world ever did, and now they are prescribing WORK in place of medicine. Instead of a tonic, a man is told to get a job in the open; instead of a sanitarium, a nervous wreck is told to "get busy" do something useful; invalidism is out of fashion, like the styles of Queen Elizabeth of England. Don't let yourself get run down through lack of proper occupation. Perhaps you work in-doors and are longing to get "outside." Use our classified advertisements for opportunities. You can get the thing you'll be happiest, and healthiest doing. The classified columns are wonderful work tonic and health adjusters. Read them and write them before and after.

The Canadian Pacific Railway No. 3 freight sheds, dock, twenty-five box cars and considerable merchandise were destroyed by fire at Fort William on Wednesday.

Adrien Hurtubise, Montreal, self-confessed morphine addict, found guilty in Ottawa of stealing an auto and housebreaking, was sentenced to three years in penitentiary.

HEMORRHOIDS

Do not suffer another day with itching, bleeding, or protruding Piles or Hemorrhoids. No surgical operation required. Dr. Chase's Ointment will relieve you at once and afford lasting benefit. 60c a box; dealers or Dr. Chase, Bates & Co., Limited, Toronto. Sample box free.

BONANZA FOR RAILWAYS.

Freight Receipts on Wheat Crop to Wipe Out Deficit.

Ottawa, Aug. 24.—Reports from the west of a bumper wheat crop with estimates varying from 317 to 350 million bushels, are hailed here as accelerating a return to prosperity. The railways, particularly, stand to benefit and the management of the Canadian National sends news that this year they hope to wipe out the operating deficit on the system. All of the lines are especially equipped this year for handling the crop and apart from the abnormal traffic resulting therefrom a lot of United States business is being routed through Canada.

At least \$300,000,000 in cash is expected to get into circulation next fall and winter as a result of the crop. In the marketing abroad, no great difficulty is anticipated, even though the European financial situation is said to impose certain limitations in purchasing power.

Economic Union Between Germany and Austria

Berlin, Aug. 24.—An economic union between Germany and Austria is on at the present, Chancellor Wirth and President Ebert to-day told Chancellor Seepel, of Austria. Seepel had inquired about the possibility of such a commercial alliance. The German officer, however, expressed their sympathy for Austria on the verge of bankruptcy.

Would Offer Reward for Cure.

Washington, Aug. 24.—Government reward of \$1,000,000 paid in ten annual instalments to any person who discovers a successful cure for tuberculosis, pneumonia, cancer, epilepsy or dementia praecox, is proposed in a bill introduced yesterday by Representative Sproule, Republican, of Illinois.

Under the bill, a board consisting of the surgeon-generals of the army and navy and the head of the public health service would investigate claims of cures and authorize payment of the reward. Sproule declared passage of his bill would stir scientists to research efforts that would result in cures being found.

Russia to Re-establish Property-Inheritance

Moscow, Aug. 24.—What is considered the first step to re-establish property inheritance was taken by the Soviet authorities to-day when the government prepared to issue a decree legalizing inheritances and giving heirs a maximum of \$5,000 from an estate, the remainder going to the state.

Capt. Frederick Dead.

Belleville, Aug. 24.—Capt. P. M. Frederick, who owned and operated the steamer Nellie Cutbert on the Bay of Quinte for many years, died here of pneumonia Tuesday night in his eightieth year.

Shot Fox Worth \$500.

Milton, Aug. 24.—William Stevens, of Burlington, was fined \$25 and costs by Police Magistrate Barr of this place for discharging firearms

within the town's limits. Stevens had shot a black fox which he said had been trying to steal his chickens.

He frightened it away once, but it returned and he got his shot gun and killed it. It turned out that the

fox was one of many black foxes owned by O. B. Koenig and was worth \$500.

PLAYER'S NAVY CUT CIGARETTES



"Superb Quality"

10 for 20¢
also in packages of 20
and in tins of 50 & 100



Goodyear Tires

of 3 different types and prices now available for

Fords, Chevrolets & Overlands

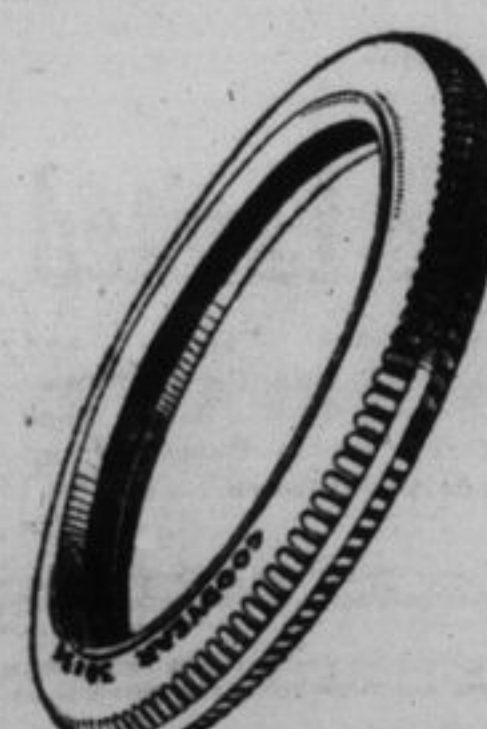
More people can own Fords, Chevrolets & Overlands
Those who own them can afford to drive them more
BECAUSE - these Goodyear Tires at today's prices
provide a cost-per-mile lower than heretofore possible



"All-Weather"-
Tread-Fabric
30 x 3 1/2

All-Weather Tires are All-Wheel Tires—rough and tough to resist skidding through thousands of miles. Made in Canada in increasing numbers for over ten years. The most used 30 x 3 1/2 tire in the world.

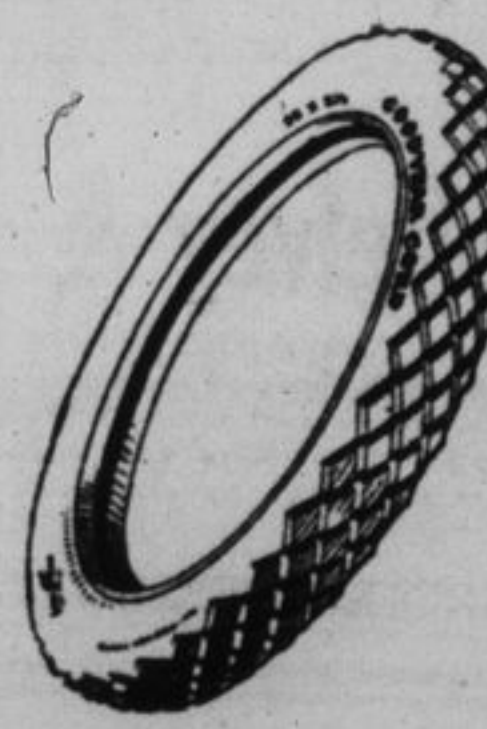
\$15 00



"Non-Skid"-
Tread-Fabric
30 x 3 1/2

This Goodyear Tire has been tested on hundreds of thousands of cars in the United States and Canada. Introduced here a year ago, it quickly assumed leadership among the lower priced tires. Non-skid tread of horizontal bars with sturdy rib in the center—Cross-Rib. Full Goodyear quality—bushy construction—the most durable tire in its price class.

\$12 00



"All-Weather"-
Tread-Cord
30 x 3 1/2

Gives Ford, Chevrolet and Overland owners Goodyear Cord economy and Goodyear Cord comfort previously enjoyed only on larger cars. Reduces depreciation and fuel consumption. Has the famous, rugged, All-Weather Tread.

\$18 50

4000 selected dealers sell Goodyear Tires

The Goodyear Tire & Rubber Company of Canada, Limited