

PATENTED.

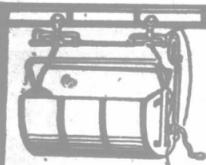
## NO LEAK NO RUST

Storage tanks for any purpose. Heavy galvanized steel. Strong and rigid—every joint soldered. For stock, storage of grain or house cistern. Made any size. Reasonable prices. Write now for free circular and prices. Bound to please you or money back.

**STEEL TROUGH & MACHINE CO.**  
(LIMITED).

No. 1 James St., Tweed, Ont.

Sold Direct to Farmers.



### Make The Stable Work Easy and Pleasant!

Our stable fittings do just that, and increase the profits from the stock as well.

**BEATH'S LITTER CARRIER**, illustrated here, takes at least half the hard work away from cleaning out stables. The tub lowers to be filled, then winds up and runs out easily on the overhead track, dumping directly into the spreader if desired. Every part is made for solid service.

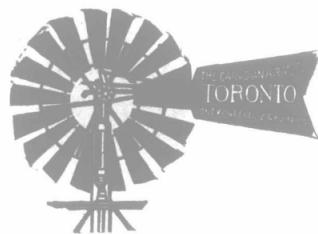
Our **PRESSED STEEL WATERING BOWLS**, always within reach of the stock, and always supplied with fresh water, are far more convenient and a great deal better for the animals than an icy trough in the yard. They are cheap and easy to install and rust proof.

Our **U BAR ROTARY STANCHIONS** make it possible for even a boy to tie up the herd in half the usual time. They give the cattle plenty of freedom, but prevent them from injuring one another, making partitions and stalls unnecessary.

Write for our catalogue No. 16. It will give you some valuable information on how to lighten your work.

**METAL SHINGLE & SIDING CO. Limited,**  
PRESTON, ONT. 60

## Money in Wind



If you only hitch it to a

### CANADIAN AIRMOTOR

NO FUEL. JUST A LITTLE OIL.

If you are pumping water by hand You Are Wasting Money. Another wrinkle—Do Your Grinding at Home. (Save your horses and your cash.)

**GASOLINE ENGINES, TANKS, PUMPS**

Ontario Wind Engine & Pump Co., Ltd.,  
Toronto.

PLEASE MENTION THIS PAPER  
WHEN WRITING ADVERTISERS

IMITATION IS THE SINCEREST FLATTERY

## De Laval Cream Separators

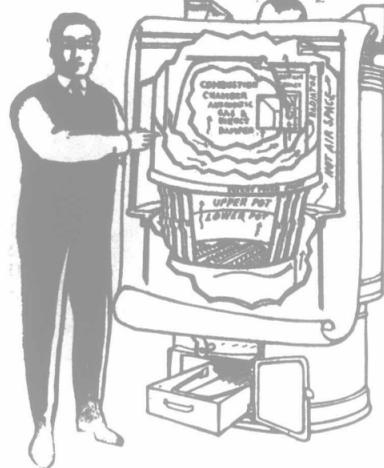
HAVE MANY IMITATORS

But way down in the heart of every informed Dairyman, he knows that

**De Laval Cream Separators are Best.**

AGENCIES EVERYWHERE.

THE DE LAVAL SEPARATOR CO., 173-177 William Street,  
MONTREAL.



### Built for Service

Every part shows it.

**Fused Joints.** The radiating chamber has walls and flues of steel (the best radiating material) joined in one piece to the cast-iron with Hecla fused joints—which can never loosen or leak unhealthy gas, smoke or dust into the house.

The Fire Pot is cast in two sections, bound with heavy flanges, which add 50% to the radiation

surface. The combustion chamber is made of heavy cast iron, and is corrugated to provide additional strength and heating power.

## "Hecla" Furnaces

have other points of advantage over other furnaces that you should know about. There is not a weak spot in them from top to bottom.

See your nearest dealer or write "Clare's Furnace Builder" for new illustrated catalogue and estimates.

**CLARE BROS. & CO., Limited,** PRESTON, Ont.

## There is Absolutely no Getting 'Round the Fact!

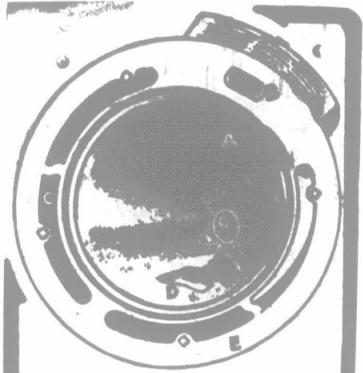
You must have a TELEPHONE some time or other in your locality, and you may as well have it now.

Do not be frightened by the thought that the organizing of a company is a difficult proceeding; come to us and we will teach you how to make it a money-making enterprise.

We are the only people in Canada who can supply you with anything and everything pertaining to a telephone.

**Northern Electric & Manufacturing Co.,**

Cor. Guy and Notre Dame Streets, Montreal,  
181 Bannatyne Ave., Winnipeg.



### DOWN DRAFT Dome and Radiator

- A—Heavy cast-iron heating dome.
- B—Dust flue.
- C—Warm-air space entirely surrounding dome.
- D—Direct draft damper.
- E—Radiator.
- F—Where hot water attachments can be inserted.
- G—Down draft pipe.

Why do we make our heating dome of heavy cast iron?

Because steel will warp and bend. Cast iron won't.

**THE DOWN DRAFT FURNACE** generates such intense heat that it would destroy a steel dome in a comparatively short time. But cast iron absorbs the heat unharmed. Corrugations on dome add to the radiating surface. Made in one piece, it will expand and contract in perfect harmony with the fire pots. Will never warp or get out of place so as to permit gas and dust to escape.

This Dome will never burn out.

The durability of a furnace depends upon the lasting qualities of the dome, so that a furnace made with a cast-iron dome is much superior to one made with a steel dome. Our combined dome and radiator extracts and gives off the maximum amount of heat from the fuel—an amount greatly in excess of the heat from other furnaces.

Other points indicated in the above drawing are fully described in our catalogue, which will be mailed upon application.

**The DOWN DRAFT  
FURNACE CO., Limited,**  
Galt - Ontario - Canada

## FARMS

For Sale

The Rathbun Co. have placed in my hands for sale their farm lands, situated in and adjacent to the town of Deseronto, in the County of Hastings, consisting of: (1) The east half of lot 39, and west quarter of lot 40, concession 2 (south of the road), Township of Tyendinaga, County of Hastings, known as the "Chambers Farm," containing 150 acres, having a frontage on Dundas St., Deseronto, of 60 rods, on which is a six room dwelling, good barn and additions, eight acres in orchard, fifteen acres in wood, three never-failing wells, and creek running across north end; land in good state of cultivation.

(2) The east three-quarters of lot 40, concession 2 (south of the road), in said Township of Tyendinaga, known as the "Wilson Farm," containing 175 acres, having a frontage on Dundas St., Deseronto, of 60 rods, on which is a good 11-room brick dwelling and good barn, 15 acres timbered land, four never-failing wells, one with windmill.

The above farms are in a high state of cultivation, having been well tilled and cared for. Will sell en bloc or separately, to suit probable purchasers. Price, \$50 per acre. For any further information apply to

**JOHN McCULLOUGH,**  
Insurance, Real Estate and Loan Agent,  
DESERONTO, ONT.

**THE J.B. ARMSTRONG CO. LIMITED**  
GUELPH CANADA

ESTABLISHED 1834 INCORPORATED 1870



**CARRIAGE BUILDERS**