

### Cow Profits

**C**OW comfort and cow sanitation result in more cow profits, and this alone should induce any farmer or dairyman to install our Sanitary Steel Stalls and Stanchions. They allow free passage of light and air in a stable and ensure perfect sanitation and ventilation—a result impossible with any wooden equipment.

#### Louden's Stalls and Stanchions

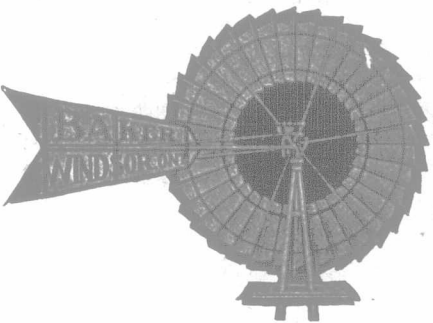
are actually cheaper than wood. Louden Stalls of heavy tubular steel with malleable fittings, have no flat surfaces for dust to accumulate and no rough or sharp corners to injure or chafe the cows. Louden Stanchions give cows the greatest possible comfort and freedom, yet keep them perfectly lined up. Latch easily, opened or closed with gloved hand yet is completely "cow proof."

**Louden's Barn Equipments** include Feed and Litter Carriers, Hay Tools and Louden's Bird-Proof Barn Door Hanger. Send for complete catalogue. It is cheaper to put LOUDEN QUALITY into your barn at first than to experiment with inferior equipment.

Write to-day for our Catalogue of modern labor- and money-saving equipment.

**LOUDEN MACHINERY CO.**  
Dept. 71 GUELPH, Ont.

## "BAKER" WINDMILLS



"BAKER" Back Geared Engines are so constructed that the gears cannot wear out of mesh, must necessarily work in mesh, as our wheels are built on a hub which revolves on a long independent steel spindle. The wheel cannot sag or become out of line. The hub revolving on the cold rolled steel spindle maintains the gears absolutely in position. In the construction of the "BAKER" back geared mills the small gear or pinion on the hub is below the large gear carrying the pitman. This position of the gears further prevents same from wearing out of mesh, and gives them the fullest wearing surface, and greatly increases the life of the machine.

H.-A. Pumps of various designs, Pine, Cypress, and all sizes of GALVANIZED STEEL Tanks. Write for catalogue No. 28. We invite correspondence from dealers in territory where we are not represented.

**THE HELLER-ALLER COMPANY**  
WINDSOR, ONTARIO

## TELEPHONES

For information and estimates for local telephone systems,—

For guaranteed construction material and telephone equipment,—

Write :

**Canadian Independent Telephone Co., Limited**

20 Duncan Street, Toronto, Ontario

Ask for No. 3 Bulletin.

## One man less to run this Dain Press

Pull Power and Self-Feed

**C**OMBINE more features that will lessen labor, increase capacity and make hay baling more profitable than any other press on the market.

**Pull Power** enables you to set the press at middle of stack—the easiest point to pitch to. This does away with at least one man on the stack and also with the necessity of having to move press.

There is no pitman shaft on Dain Pull Power Press, so there is no high, dangerous obstruction for horses to step over and slow up speed. This also makes light draft and helps to make a larger day's work.

**Self-Feed** lessens hand work and so makes capacity larger. Power of team is used for feeding hay into press chamber. It is automatic and positive in action.

No chains, springs or complicated parts are found on the Dain self-feed. It is composed of few parts, so it is simple and prac-

tically impossible for it to get out of order. All hay is carried well down into hopper and is not strung out on withdrawal of feeder arm. This is essential to evenly packed bales.

**Patent Tucker** automatically folds each charge of hay and insures top price bales—neat, smooth, square-ended.

Press can be quickly telescoped for convenience in transportation.

No feature has been overlooked in making this the most profitable and satisfactory hay press to operate.

WRITE US FOR FREE CIRCULAR NO. M 119

Address **John Deere Plow Company Ltd., Welland, Ont.**



Three Sizes: 14x18, 16x18 and 18x18

## Toronto Steel Tanks

Are Reliable

Good mechanics provide good out-put. The best skilled labor is employed in making TORONTO STEEL TANKS. Consequently we get the best tanks. Tanks that last a lifetime.

The material is the best Apollo galvanized steel. It won't—it can't rust. The design is perfect. It will stand every strain for which it is intended.

It is thoroughly braced, so that it can't bulge and then start breaking.

It pays to pay a reasonable price for tanks. "Cheap" tanks are really "dear" tanks, for they soon rust, bulge out and leak.

**THE ONTARIO WIND ENGINE & PUMP CO., LTD.**  
Winnipeg TORONTO Calgary

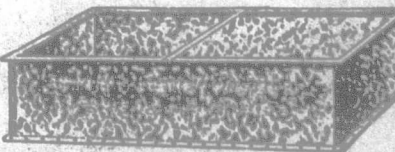
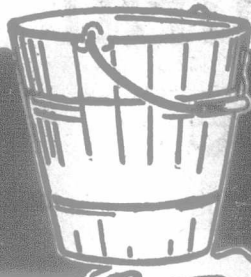


Fig. 3

Get Our Scale Booklet

## STOP THE LEAKS ON THE FARM



Every farmer is a large buyer and seller—and whether he is buying feeding stuffs, fertilizers, seed, etc., or selling live stock, grain and potatoes—unless he has a Scale on the Farm he cannot tell whether or not he is the victim of short weight.

Short weights on purchases and sales soon take the cream off the farm profits. But a Wilson Scale places the Farmer's business on a business-like foundation.

Every farm will pay a profit if all the profit is received—but what farm can stand constant leakage of a few pounds here and a few pounds there? Is it any wonder that profits are some-

times considerably less than they ought to be.

**THIS BOOK FREE**



Perhaps this "leakage" thought is new to you. Perhaps you have grown accustomed to letting others do the weighing for you. But you can see that this is not good business—you are not sure of getting your share of profits. You will be interested in our book "How to Stop the Leaks," which we are willing to send free to Farmers. Do not let another season pass. Stop the leaks now. Send for your copy to-day.

We make two Scales which are specially suited to the varied requirements of a Farm.

The first is No. 66—2,000 lbs. capacity—a good reliable scale—of which we have sold hundreds to Farmers, who usually fit to it a rough platform for weighing live stock.

The other farm scale is our No. 208—4,000 lbs. capacity. This is a larger and more expensive Scale, and is supplied with a cattle platform. It is in our estimation the ideal scale for all farm purposes, and is especially useful on stock or dairy farms.

Both Scales are of the best materials, solidly made and accurately adjusted. They have all the features which have made Wilsons supreme in scale manufacture. Government certificate free with each Wilson Scale.

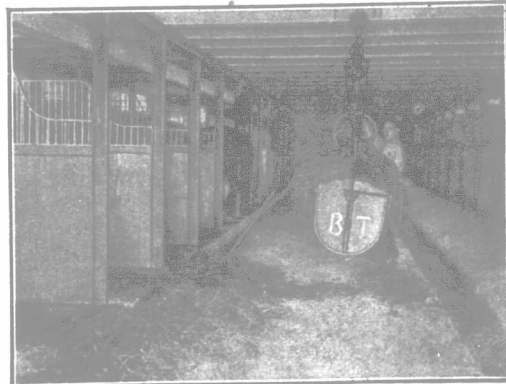


**C. WILSON & SON · SCALES**  
90 ESPLANADE EAST TORONTO

## SAVE HALF THE WORK IN YOUR BARN!

You can lower the BT Manure Carrier right down to the gutter—pitch on half-a-ton of manure and run out the load in a minute. One big load cleans your stable. It's all done in a jiffy, and no heavy work on your part.

Mail Free Coupon



### BT MANURE CARRIER

A boy can handle it. With the splendid hand-wheel windlass on the BT he can lift 1,000 lbs. of manure and run it out to the pile—easy. You need a BT Manure Carrier in your barn. Put in your outfit this fall. Use it to clean your horse stable, your cow stable and your hogpen. You'll be glad when you see how much disagreeable work it saves you.

Write for catalogue and prices to-day.

ADDRESS :

**BEATTY BROS., Ltd.**  
351 Hill St.  
FERGUS, ONTARIO

P.O. ....

Province .....

Name .....

**BEATTY BROS., Limited**  
351 Hill St., Fergus, Ont.

Please send me your catalogue on Manure and Feed Carriers, and give me a price on an outfit. I will need about ..... feet of track.