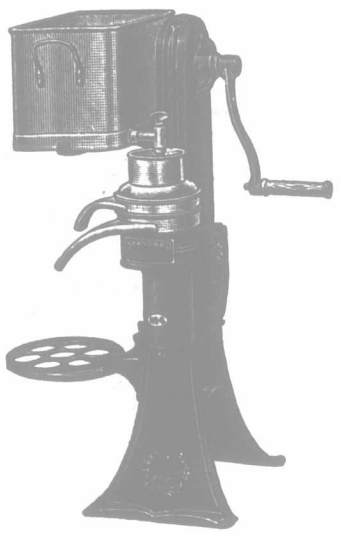




THE STANDARD

Remarkable Skimming Records Reported by Eastern Dairy School

CANADIAN dairymen look upon the Eastern Dairy School at Kingston with great respect, and know that the School's reports are always accurate and reliable. One of this year's reports of the school is of great interest to dairymen, as it shows some remarkable skimming records made by the STANDARD Cream Separator.

Test No. 1 (printed on right side of ad.) shows that the No. 4 STANDARD, listed at 450 lbs. capacity of milk per hour, skimmed at the rate of over 520 lbs. Not only skimmed at nearly 100 lbs. over its rated capacity, mind you, but skimmed down to .025 per cent., which represents the loss of but $\frac{1}{4}$ lb of butterfat in 1,000 lbs. of milk.

Other makes of separators, skimming at their listed capacity, average about .10 per cent., which represents the loss of 1 lb. of butterfat in 1,000 lbs. of milk. The STANDARD, skimming at away over its listed capacity, saves $\frac{3}{4}$ of a lb. more butterfat in every 1,000 lbs. of milk.

Test No. 1 therefore goes to show that the owner of a STANDARD 450-lb. machine can open it up to skim 550 lbs. and still skim as closely as the next best 450-lb. machine. In other words, you can secure a 550-lb. machine at the price of a 450-lb. STANDARD, provided you are satisfied to have the STANDARD skim

Standard

equally as well as, or better than, other reputed close-skimming separators.

But, if you desire to skim at the rate of .01 per cent., which is equal to a gain in butterfat amounting to \$27 per year with a herd of 20 cows, just run the STANDARD at its listed capacity.

In fact, in the Eastern Dairy School's tests Nos. 2 and 3, the STANDARD skimmed at .01 per cent. (losing but 1-10 of a lb. of butterfat in 1,000 lbs. of milk) and still skimmed considerably over its rated capacity. Truly, the STANDARD is a remarkable machine.

TESTS OF STANDARD

Size No. 4. Listed Capacity, 450 lbs.

Test No. 1, April 23rd

Minutes running..... 23
Temperature of milk..... 90° Fahr.
Lbs. of milk separated..... 200
Per cent. of butterfat in skimmed milk..... .025
Per cent. of butterfat in cream... 27.5

Test No. 2, April 24th

Minutes running..... 25
Temperature of milk..... 90° Fahr.
Lbs. of milk separated..... 200
Per cent. of butterfat in skimmed milk..... .01
Per cent. of butterfat in cream... 39

Test No. 3, April 26th

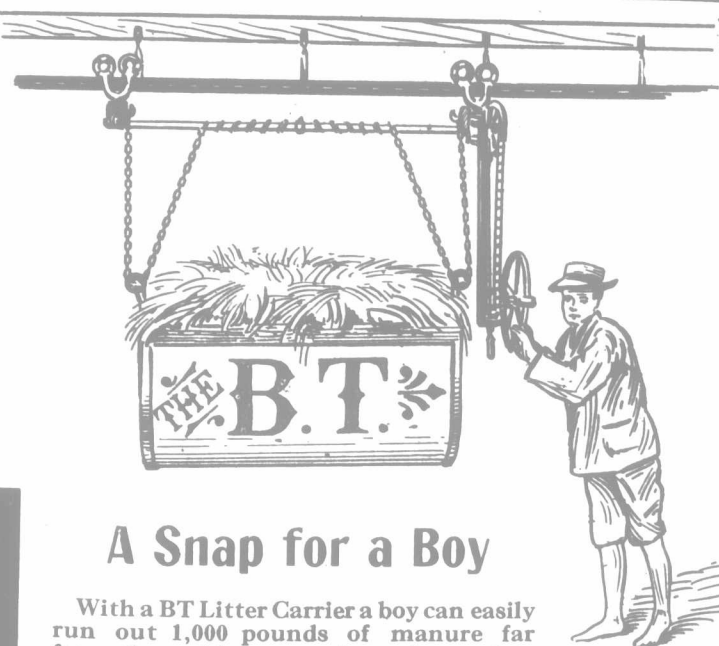
Minutes running..... 19
Temperature of milk..... 90° Fahr.
Lbs. of milk separated..... 150
Per cent. of butterfat in skimmed milk..... .01
Per cent. of butterfat in cream... 41

The STANDARD is indeed "The World's Greatest Separator," and the machine you will select if you go into the separator-question thoroughly and buy a machine solely for its merits.

Let us send you booklets containing further records of STANDARD tests, and proofs of its superiority.

Send us your name and address to-day.

The Renfrew Machinery Co., Limited
Head Office and Factory: RENFREW, ONTARIO
Sales Branches: Winnipeg, Man.; Sussex, N.B.



A Snap for a Boy

With a BT Litter Carrier a boy can easily run out 1,000 pounds of manure far from the stable, even when the yard is heavy with mud and snow. A BT Litter Carrier carries out four wheelbarrow loads at a time, so that a boy can do the stable work in half the time that a man would take with a wheelbarrow.

Write us to-day for catalogue on BT Litter Carriers, and let us give you our prices. You will then see that a BT Litter Carrier will pay for itself in a single winter in the amount of time and hard work it will save you.

Stable Work Made Easy With a BT Litter Carrier

THE BT Litter Carrier can be lowered right down to the gutter and quickly loaded. It is windlassed up again by a hand-wheel—the very easiest kind of a lift. The hand-wheel also serves as a handle by which you can run the Carrier along the track, and it saves you touching the manure in the bucket. It takes but a few minutes to run the Carrier out a good distance from the barn and dump the load on the pile. There are no paths to shovel through the yard or planks to lay.

A BT Litter Carrier Does Your Stable Work in a Hustle

It takes out HALF A TON of manure at a time. A few big loads like that and your stable is clean. A muddy yard makes no difference, for the BT Litter Carrier runs on an overhead track, and can easily be run out with its biggest load. If you like, you can dump each load right into the wagon or manure spreader, and take the manure straight to the field. This saves you rehandling the manure and avoids the heavy work of cleaning up the stable yard.

It Makes a Clean Job

The BT Litter Carrier has a water-tight tub. It does not drip along the passage-way and in the yard. It has elevated ends to prevent the manure from falling out when the bucket is full. The liquid and solid manure is all kept in the bucket until you reach the pile away out from the barn. It is easy to keep the manure a good distance from the barn, and the yard about the stable is always clean.



The BT Feed Carriers

The BT Feed Carriers, Feed Trucks, Milk Can Conveyors, are indispensable to dairymen and farmers. They reduce

the labor, time and cost of feeding the cows and caring for the milk. The BT Carriers possess distinct features that make them the most desirable, efficient and practical carriers on the market.

Ten bushels is the capacity of the BT Feed Carrier. In one trip can feed 25 cows. Fill out the coupon and get our prices.

Let Us Send You Our Catalogue

No matter how many cows you have, nor how long it takes you to clean your stable by the pitchfork-and-wheelbarrow method, if you put in a BT Litter Carrier outfit you will save half the time and trouble. You can use the BT Litter Carrier to clean your cow stable, your horse stable or your hog-pen, and in every case save yourself disagreeable, tedious work.

Write us now for our Litter Carrier Catalogue and get our prices. You will be surprised to find how cheaply you can put in a BT Litter Carrier outfit. Write for catalogue to-day. Clip out the coupon.

BEATTY BROS.

19 Hill Street, Fergus, Ont.
We also make Steel Stalls and Stanchions, Horse Stable Fittings, etc.

BEATTY BROS.

19 Hill St. Fergus, Ont.

Gentlemen: Kindly send me at once your Litter Carrier Catalogue.

I have.....cows and.....
horses. I expect to put in a Litter Carrier
about.....and will need.....
.....feet of track.

Name.....

P. O.

Province.....