

## Defy lightning as well as storms

You can defy lightning, so far as it affects your buildings, when you roof with Preston Shingles. For with them you get a GUARANTEE against harm to any building they cover from the thunderbolt. And they protect you against all kinds of weather as well.

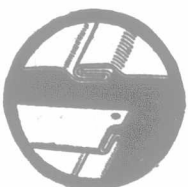
**Y**ET these better-galvanized (therefore longer-lived) metal shingles cost you not a cent more per hundred square feet than you must pay for the ordinary kind. And even that ordinary kind is worth far more

**PRESTON**  
SAFE-LOCK  
SHINGLES

than wood shingles—or slate—or the (so-called) patent roofings.

You should be well-advised about roofings

Allow us to send you a book that tells the mere truth about every sort of roofing material there is. It is free. You would gladly pay for it if you know what it would save you—in money, bother and time. But it's yours for the asking.



Please ask for that book. Do it now. It tells, among other things, why the all-square lock means bigger roof value. Write and

Ask Questions!

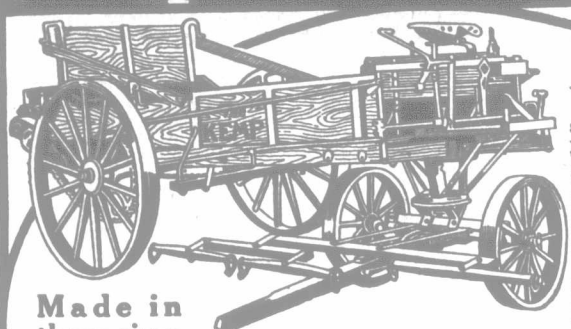
*G. Dolph*  
Manager

Metal Shingle and  
Siding Co., Limited

Queen St. Factory, Preston, Ont., and Montreal.

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## Inside Facts About Kemp Manure Spreaders



Strong Where  
Others are  
Weak

Made in  
three sizes

and distribute it evenly, and has one-third lighter draft than any other spreader ever built. The secret of the wonderful success of the Kemp Manure Spreader lies in the Flat Teeth used on the Cylinder Bar. Because these teeth are wide and graded, we need only have one-third as many used on other machines. This does away with the manure backing up and clogging, reduces friction on the cylinder—and correspondingly lightens draft.

The machine is also equipped with the strongest and most practical change of feed ever put on a spreader, while the Apron has a friction return so the operator has it always under control. The Kemp Manure Spreader will economize labor more than any other farm implement and, by increasing the fertility of the land, will pay for itself in no time.

Settle your doubts, once and for all, concerning what kind of a spreader you want on your farm, by writing for our free book F75 which tells the inside facts about Manure Spreaders. Write today. Address,

Frost & Wood Co. Limited 75  
Smith's Falls, Canada

1/3  
Lighter Draft

Handles  
All Kinds  
of Material

## Standard Wire Fence

The greatest improvement in wire fencing was made when we perfected "The Tie That Binds." This hooks on the running wire and locks flat on both sides. It is not driven down on the wires at the point of crossing, but at an angle—thus, it cannot injure the fence. The tie is smooth—no ragged edges to cut animals or catch in hair or wool. Standard Steel Fence Posts are No. 12 gauge steel that enable you to build a permanent, lasting fence without staples. We also make Improved Galvanized Tube Gates. If you are in the market for fencing, write us at once for our booklet and sample lock. They will prove a lot of things that you ought to know about Wire Fence.

THE STANDARD WIRE FENCE CO. OF WOODSTOCK LIMITED  
Woodstock, Ont. and Brandon, Man.

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# Vanco

**Lime Sulphur Solution**  
Means Big Fruit And Big Prices

You have got to spray the fruit trees to get any kind of a crop. The most effective spray means the biggest crop and the biggest profits. VANCO LIME SULPHUR SOLUTION is a thoroughly reliable fungicide. It is a clear liquid—no sediment—free from small particles—sprays easily and does not clog the nozzle. You could not possibly get a greater amount of Sulphur in Solution than you get in the "Vanco" Barrel. This is the Spray to use for San Jose Scale, Aphis, Scab, Blight, Mildew and many other parasites and fungi that ruin trees and fruit. VANCO LIME SULPHUR SOLUTION is better than any home-made spray, because always of the same strength and uniform quality. Specific Gravity stencilled on every barrel. One barrel makes 12 barrels for spring or 40 for summer spraying.

**Kills All Chewing Insects**  
**VANCO Lead Arsenate**  
Safest and surest spray for Apple Worms, Codling Moths, Potato Bugs, Asparagus Beetle and other leaf-eating, fruit-destroying insects. More effective and more lasting than Paris Green—safer to handle—easier to spray—sticks longer—strength guaranteed—NEVER BURNS. Made in Canada. This insures standard quality at lowest prices, because there is no duty to pay on it.

Write for prices and free copy of our new book on sprays.

**FERTILISERS**—We also sell Nitrate of Soda, Muriate of Potash, Sulphate of Potash and Acid Phosphate.

**Chemical Laboratories Limited**  
126-136 Van Horne Street,  
TORONTO.

## DAY AFTER DAY—YEAR IN YEAR OUT AN IHC PAYS BIGGEST PROFITS—

NOT only should your cream separator pay you the best possible profit at the start—but it should keep on paying biggest profits for a lifetime.

The durability of a separator is just as important as its skimming qualities. Many separators break down just when they are beginning to pay for themselves. Avoid loss and disappointment by getting an IHC Cream Harvester. They skim as clean and run as easily years hence as on the day they were bought.

## IHC Cream Harvesters

have proved their value by years of perfect service. If you investigate all cream separators you will appreciate IHC features and advantages all the more. You will find that IHC Cream Harvesters are the only separators with gears which are dust and milk proof and at the same time easily accessible; IHC Cream Harvesters are protected against wear at all points by phosphor bronze bushings—not cast iron or brass. IHC Cream Harvesters are constructed with larger spindles, shafts, and bearings than any other separator, insuring greater efficiency and durability; the IHC bowl is free from slots or minute crevices—that is why it is so remarkably easy to clean.

### A Style and Size for You

Made in two styles—Dairymaid and Bluebell—each in four sizes. The IHC local dealer will be glad to explain the many IHC Cream Harvester advantages, all of which have much to do with your dairy profits. Ask him for catalogues and all information, or write nearest branch house for information desired.

CANADIAN BRANCHES—International Harvester Company of America at Brandon, Calgary, Edmonton, Hamilton, Lethbridge, London, Montreal, North Battleford, Ottawa, Regina, Saskatoon, St. John, Weyburn, Winnipeg, Yorkton  
INTERNATIONAL HARVESTER COMPANY OF AMERICA Chicago U.S.A. (Incorporated)

### IHC Service Bureau

The purpose of this Bureau is to furnish farmers with information on better farming. If you have any worthy question concerning soils, crops, pests, fertilizer, etc., write to the IHC Service Bureau, and learn what our experts and others have found out concerning these subjects.

Subscribe for The Farmer's Advocate