

Don't Sell the Young Calf
BLATCHFORD'S CALF MEAL
Will Raise It Without Milk



There's big money and little trouble in raising your calf the Blatchford way. You save all the milk of the cow for market. As soon as the mother cow's milk is ready to sell, the calf is ready for market.

BLATCHFORD'S CALF MEAL
 —For over a century the recognized milk food for calves, at one-fourth the cost of milk.

Composed of eleven different ingredients carefully proportioned and thoroughly cooked, producing a scientifically balanced ration for the young calf. Successfully used on thousands of American farms for over 30 years.

The Only Milk Equal Made in an Exclusive Calf Meal Factory. Unlike any of the so-called Calf Meals Made of Raw Cereal By-Products.

Write for Free Illustrated Book on "How to Raise Calves Cheaply and Successfully Without Milk."
BLATCHFORD'S CALF MEAL FACTORY
 Steele Briggs Bldg., 100 Waukegan, Ill.

The Easy Washer
Is Different and Better
The Principle is Right



Two vacuum basins force the air and suds through the clothes. Simply press handle. No wear, no tear. The Easy washes quickly, easily and well. It's all steel galvanized sanitary and durable. Will not dry out and fall to pieces. Light and easy to handle. Washes blankets, curtains and all kinds of wearing apparel. Will outlast 5 wooden machines. Get the Easy—The Newest, Latest and Best.

Live Agents Wanted.
EASY WASHER CO.
 4 Clinton Place, Dept. F.A. Toronto

ABSORBINE
 TRADE MARK REG. U.S. PAT. OFF.

Reduces Strained, Puffy Ankles, Lymphangitis, Poll Evil, Fistula, Boils, Swellings; Stops Lameness and allays pain. Heals Sores, Cuts, Bruises, Boot Chafes. It is an **ANTISEPTIC AND GERMICIDE** [NON-POISONOUS]

Does not blister or remove the hair and a bottle can be worked. Pleasant to use. \$2.00 a bottle, delivered. Describe your case for special instructions and Book 5 K free.

ABSORBINE, JR., antiseptic liniment for marking reduces strains, painful, knotted, swollen veins, Milk Leg, Gout. Concentrated—only a few drops required at an application. Price \$1 per bottle at dealers or delivered.

W. F. YOUNG, F.D.F. 258 Lyman Bldg., Montreal, Can

BLOOD POISONING
 may be prevented by the prompt use of that reliable remedy



Douglas Egyptian Liniment

It immediately stops bleeding, removes all soreness and inflammation. No household should be without it. For Sale by all Dealers. Free Samples on request.

DOUGLAS & CO., NAPANEE, ONT.

SAVE-THE-HORSE
 (Trade Mark Registered.)

No blistering or loss of hair. A Signed Contract Bond to return money if remedy fails on Ringbone—Thoropin—SPAVIN—and ALL—Shoulder, Knee, Ankle, Hoof and Tendon Disease.

Druggists everywhere sell Save-the-Horse WITH CONTRACT, or we send by Parcel Post or Express Paid.

TROY CHEMICAL CO.
 148 Van Horn St. Toronto, Ont.

DR. BELL'S Veterinary Medical Wonder. 10,000 \$1.00 bottles to horsemen who will give The Wonder a fair trial. Guaranteed for inflammation of the Lungs, Bowels, Kidneys, Fevers, Distempers, etc. Send 10 cents for mailing, packing, etc. Agents wanted. Write address plainly. Dr. Bell, V.S. Kingston, Ont.

Clydesdales and Shorthorns.—Young stallions of superior quality; certain winners at the big shows. Young bulls and some heifers bred from cows milking up to 52 lbs. a day. Come and see them.

PETER CHRISTIE & SON
 Manchester P.O., Ont. Port Perry Station

Please mention "The Farmer's Advocate."

Questions and Answers.
 Miscellaneous.

Feeding Hay.
 How much hay could a horse work on, also oats; and how much would he require providing he did not work? Horse about twelve hundred pounds. I am short of hay this year, and I want to be saving of it. I have plenty of oats.

G. M.

Ans.—A work horse should get along fairly well on a pound of hay and a pound of grain for every 100 pounds of weight. If a 1,200-lb. horse is at strenuous work, feed hay only night and morning, with the bigger feed at night. Give grain three times daily, and the horse might stand up to 18 lbs. daily. A great deal depends upon the horse. With plenty of oats and a little straw, a horse can be fed when not working with very little hay.

Auctioneer's License.

1. How old would a person have to be to take out an auctioneer's license?
2. What would one cost, and give name and address of where it could be obtained?
3. How do most auctioneers work, by the day or by percentage?

Ans.—1, 2 and 3. There is no qualification required by law to become an auctioneer, other than the payment of the license fee, the amount of which varies in different municipalities, councils of which are empowered by the Consolidated Municipal Act of 1903, Chapter 19, Section 583, Sub-sections 2 and 3, to pass by-laws covering, among other points, the auctioneer's fee, which is usually about \$12. Apply to the County Clerk. Some auctioneers work by the half-day or day, but we believe most of the best of them now sell on a percentage basis.

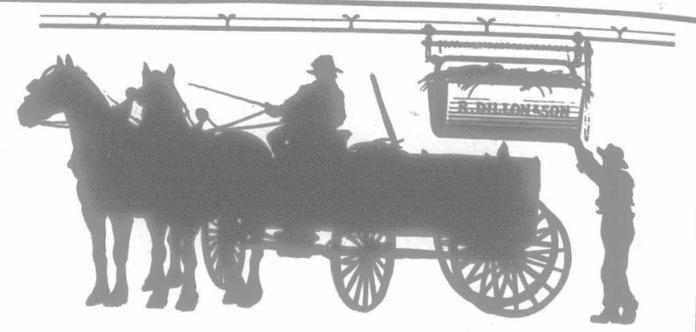
Dressing for Horse's Coat, Feeding Cattle, Plowing.

1. Is there any known dressing which is of a harmless nature for putting on horses after plowing?
2. What is a fair price per head to winter cattle in the stable, feeding hay and watering twice a day, feeding timothy and clover mixed?
3. Which is preferable, early or late fall plowing of stubble and sod?

Ans.—1. We do not understand what is meant. If the horse is healthy, and the skin in a healthy condition, no dressing is required. After the curry-comb and brush, all that is needed to finish the job is a dry cloth to wipe off all loose dust. We would prefer to put the material, intended to produce a glossy coat, in the animal's manger.

2. Are they to get hay alone? How many months are they to be fed? How old are they? This question is difficult to answer because we do not know how old the cattle are, neither do we know whether they are to be fed all they will eat, or just enough to keep them alive. We would suggest that you figure out how many pounds of hay each animal will eat per day, and multiply this by the number of days to feed and the number of cattle to be fed. From market reports you will know what hay is worth per ton on the market. The price is lower, of course, at the barn. The cost of labor should not be high, and this is influenced by the number of cattle fed. A large number of cattle can be fed more cheaply, comparatively speaking, as far as labor is concerned, than can a smaller number. Then, if the feeder gets the manure, he is by some considered to get payment for his labor in this alone. It is a complicated question, and not knowing all conditions, we would not set a price. From information given, however, you should have some idea of what would be required. Mature cattle getting nothing else, would eat anywhere from 20 to 30 lbs. of good hay per day.

3. For stubble, the best plan is shallow plowing right after harvest, or thoroughly working the land with cultivator or disk, then plowing deeper later on. For sod, a good plan is to plow lightly early, and work the top thoroughly to rot the sod, then plow again later. If only plowed once, sod is better plowed late.



Why Pay More When You Can Buy Direct From The Factory

SEND FOR OUR FREE BOOK ON CLEAN STABLES

The Carrier is made in one size only. Large enough to do the work quickly and be easily handled. Made to dump either side. A load of 800 lbs. can be raised by a pull of 50 lbs. and lifted full height in twenty seconds. Large truck wheels make it run easy.

The Imperial track is the strongest on the market and can be bent COLD to suit any desired curve.

The Hangers are made in different lengths and are adjustable, making it a simple job to hang the track and keep it level.

Switches are mounted on boards ready to nail up. They have NO SPRINGS and cannot get out of order. The hinge for swing pole is our own patent, fully protected in U. S. and Canada. It allows the car to be run out and in with the pole at ANY ANGLE. It is the only successful one on the market.

Send sketch to get cost of your outfit.

DILLON'S LITTER CARRIER PRICES
 GOODS SATISFACTORY OR YOUR MONEY BACK

Litter Carrier	\$16.00	Removable Section	\$1.50
Steel Track, per foot	16.00	Hinge for Swing Pole	3.00
Hangers, 5 in. long, each	.10	Two-way Switch	3.00
" 10 " " "	.07	Three-way Switch	4.00
" 15 " " "	.09	Floor Hocks, 1/2 in.	.06
Hang's, adjust'le, 5 in., ea.	.11	Bracket Nails, per lb.	.06
" " 10 " "	.14	Cable for Guys, per ft.	.03
" " 15 " "	.16	Track Couplings, each	.10
Brackets, each	.18	Track Bumpers	.10
	.06		

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Dillon's sell direct to the Farmer. There are no Agents and no Agent's profits. The price is the same to all, and lower than you would expect for such substantial and well-built equipment. **DILLON'S BOOK ON CLEAN STABLES** gives you an exact idea of what you can accomplish for a small outlay. Write for a free copy.

R. DILLON & SON,
 12 Mill Street, South, Oshawa, Ont.

100 ESCANA FARM SHORTHORNS 100
 For sale, 25 Scotch bull calves from 6 to 12 months; 25 Scotch heifers and young cows bred to Right Sort, imp., and Raphael imp., both prizewinners at Toronto.

MITCHELL BROS., Props., Burlington P.O., Ont. Jos. McCrudden, Mgr.
 Farm 1/4 mile from Burlington Junction.

Springhurst Shorthorns
 Shorthorn cattle have come to their own; the demand and prices are rapidly increasing, now is the time to strengthen your herd. I have over a dozen heifers, from 10 months to two years of age, for sale; every one of them a show heifer, and some of them very choice. Bred in my great prize-winning strains. Only one bull left—a Red 18 months old.

Harry Smith, EXETER STN., HAY P.O., ONT.

SHORTHORNS
 Scotch Bates and Booth, yes, we have them pure Scotch, pure Booth and Scotch-topped Bates. Young bulls of either strain—two-year-old Booth bull, ideal dairy type.

Geo. E. Morden & Son - **Oakville, Ontario**

Willow Bank Stock Farm Shorthorn and Leicester Sheep. Herd established 1855; flock 1848. The imported Cruickbank Butterfly Roan Chief = 60865 = heads the herd. Young stock of both sexes to offer. Also an extra good lot of Leicester sheep of either sex; some from imported sires and dams.

James Douglas, Caledonia, Ontario

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