nd

ut

ıdy

ınd

ost ot

rm ich rbiper

ub-

ned

hey

ken napty The hat ple

and

ınt.

the

folk

wer

ring

ieve

ave

ven

ınd,

ıd.''

ters

ther

the

mer

His

the

dur-

tion

eing

ould

aph,

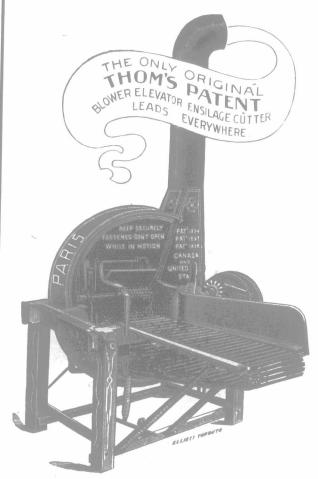
had

nes

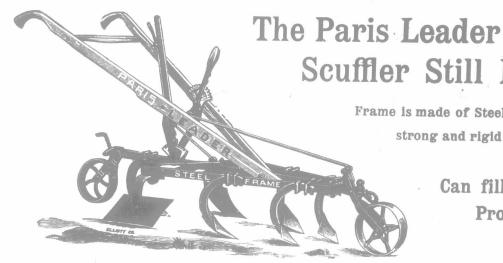
mes,

les.

# Paris Implements Are Second to None



Represents No. 13B, 16A or 16 B, with Large Feed Rolls.



Scuffler Still Leads

Frame is made of Steel and is very strong and rigid.

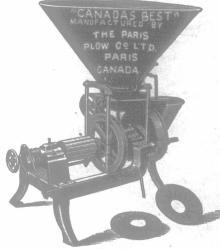
> Can fill orders Promptly

Blowers and Grinders For All Kinds of Power

SEND FOR LARGE ILLUSTRATED CATALOGUE OF

Walking and Riding Plows, Scufflers, Drag and Disc Harrows, Manure Spreaders and other implements

> A Thoroughly Up-to-date Line Manufactured by



## Paris Plow Co., Limited, Paris, Canada

#### COSSIP.

PROMISCUOUS BREEDING OF CATTLE The above definition is applicable to the methods of cattle breeding too much in practice. Time and experience have proved to me that the best way to obtain the class of cattle one requires is not to cross at all, but to improve the individual breed considered most suitable for one's object. Everyone who resorts to crossing takes a step in the dark. The first cross of two breeds may happen to produce what the breeder aims to improve the milking propensity or increase the size of the carcass, and an aptitude to fatten where beef is required. But after the first cross comes the difficulty, and as a rule each subsequent cross will prove disappointing, until the original qualities of each breed are quite lost sight of.

Some years ago a herd of cross-breds were found on a prize farm, which were much praised by the judges and commented upon in the press, but in a few years after, when the herd was dispersed, they had degenerated into a most ordinary herd, to use the mildest term possible. Many farmers and small breeders detest the word pedigree, but it is the abuse and not the use of the pedigree animal that has caused the prejudice. It is an old saying, "The bull is half the herd," and so it would prove under reasonable circumstances; it is the way the bull is chosen and treated that often renders the old adage untrue. Our large shows and sales of pedigree bulls are said to be conducted for the benefit of farmers and other breeders, and a nominal reserve only is allowed in some cases to further this object, but it is the way the bulls are compelled to be fed to render them free from ridicule at such exhibitions that is at fault on the one hand, and the unrational after treatment on the other, that causes so which the owner attributes to pedigree, stock Journal (British).

WHITMAN'S"WORLDS" OR 1003 LARGEST & MOST PERFECT GUARANTEED TO ALSO LARGE LINE FIRST CLASS SEND FOR WHITMAN AGRL GO.

STANDARD"BALING PRESSES LINE IN AMERICA. HAYE NO EQUAL
GRICU TURAL MACHINER AGRICU CATA ST.LOUIS MO.



### You might as well turn your labor into money as lose it.

Do you know that three barrels of Bordeaux mixture, costing 26c., and 8c. worth of Paris Green, at a total cost of 34c. each barrel, through a SPRAMOTOR, will prevent both the blight and bugs, and change your yield from practically nothing in a bad year to 400 bushels per acre? Full particulars free.

SPRAMOTOR CO.,

68-70 King St., London, Ont.

much prejudice against pedigree. The other forcing foods up to the day of been used. This may be looked over to a certain degree where his progeny is required for breeding purposes only, as it shows his aptitude for laying on flesh, but where milking properties are required careful breeders will never think of buying a bull before seeing his dam, and satisfying themselves that he is descended from a type of good milkers with wellshaped udders.

Now, after the pampered bull is bought, on what the cows or other cattle leave, or some rough food, and expected to and possibly those of one or two neighcondition and has a dejected appearance,

saying a "cross-bred would feed where bulls are mostly reared on new milk and he would starve," and who can be surprised if the calves sired by him are show and sale, and have probably never weak and puny, and cast a lasting stigma on pedigree, whilst it is the fore and after treatment (the two extremes) that is at fault? I do not know which is most to blame-the breeder or purchaser. Possibly the latter, for if he would only buy animals in good store condition the breeder would cater to his requirements, and if the purchased bull was properly fed and exercised and used judiciously, the result would be sound, robust progeny that would satisfy the what too often happens? He is tied by ideal of each breeder and render crossing the neck and gets no exercise except when unnecessary. If proof is needed of what required out for work, and is often fed I have said, take the improvement in the classes for "pedigree milking Short-horns" since Mr. R. Stratton first serve all cows as they come in season, moved in the matter, also see to what perfection the Shire horse has attained, The consequence is he sinks in and all has been done by pedigree and not crossing.-[Herdsman, in the Live-

Concerning the Suffolk Punch horse, Ontario, Mr. Thos. Early, V. S., of Tillsonburg, writes: "I have known him for years. It would be an easy matter for parties concerned to come to Oxford and inspect his stock. He has served more mares than any othet stallion that ever was here, and as a heavy sire, his equal has never been here. Parties wishing to see his colts should come to Tillsonburg, and it will be a pleasure to me to show them."

#### MORE CLYDESDALES FOR CANADA.

Mr. Robert Ness, Howick, Quebec, has sailed from Glasgow with a carefullyselected lot of thirteen stallions and mares. He had seven Clydesdales, purchased from Messrs. A. & W. Montgomery, Netherhall and Banks, Kirkcudbright; two Clydesdale—a four-year-old and a three-year-old stallion-purchased from Mr. James Kilpatrick, Craigie Mains. Kilpatrick; three French coaching horses, purchased in France, and one Hackney mare. Amongst the Clydesdales are two typical bay fillies, got by the Glasgow premium horse, Royal Carrick (10270). which also gained second prize as an aged stallion at the H. & A. S. Show, at Inverness, and several high-class district premium. These are very like mares that would prove highly satisfactory as breeding animals. Amongst the stallions may be specified a three-year-old got by the famous £1,300 yearling, Lord Colin Edwin (9280), afterwards the Glasgow, West Lothian, and other districts premium horse; a big, handsome four-year-old horse, got by the celebrated Ethiopia (5750), so long stud horse at Kerr, out of a mare by that great Cawdor Cup champion, Prince of Caruchan (8151); and a beautiful two-year-old stallion, bred by Mr. Adam Gray, Ingleston, and got by the champion sire, Baron's Pride (9122). Other Clydesdales in the shipment are got by the favorite breeding horse, Up-to-Time (10475), and other noted sires. Mr. Ness is an old hand at the business. He knows what suits his clients, and this time he has a good lot of sound, typical Clydesdales of the best

In answering any advertisement on this page, kindly mention the FARMER'S ADVOCATE