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OUR  
**Metallic  
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They suit any room—are economical—easily applied—fireproof and sanitary—and make the most handsome, longest-lasting finish you can find.

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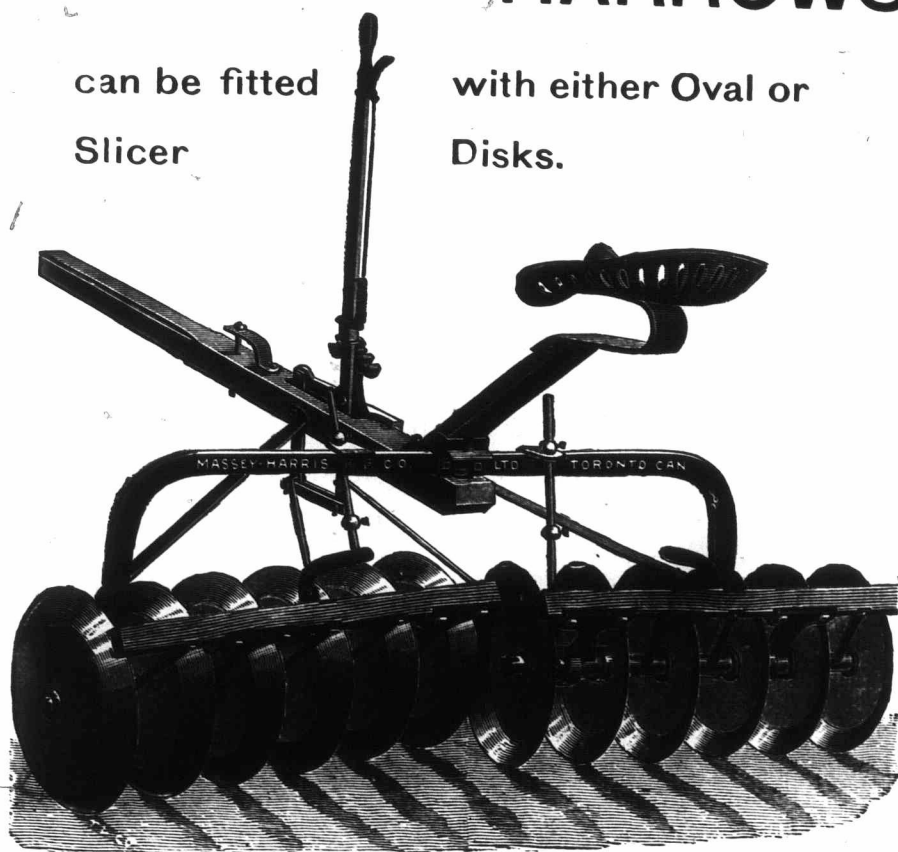
**METALLIC ROOFING Co.**

(LIMITED)

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## THE MASSEY-HARRIS HARROWS

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Slicer  
with either Oval or  
Disks.



MARSEY-HARRIS DISK HARROW, FITTED WITH SLICER DISKS.

They are very strong and reliable.

**MASSEY-HARRIS Co.**

LIMITED.

TORONTO, CANADA.

### NOTICES.

In writing to advertisers, mention the "Farmer's Advocate."

**Wisconsin Farmers' Institute.**—The report of the 12th annual closing Farmers' Institute held at Janesville, Wis., March 8, 9 and 10, 1898, is rightly titled *A Handbook of Agriculture*. Its 250 pages are packed with highly practical matter from the tongues and pens of specialists in many of the branches of agriculture. It is helpfully illustrated and carefully edited by Mr. Geo. McKerrrow, Superintendent of Farmers' Institutes in Wisconsin.

**American Southdown Record, Vol. VII.**, has been issued by the Secretary, John G. Springer, Springfield, Ill. The book indicates that Southdown interests are alive, as it contains the pedigrees of 2,000 sheep, numbering from 9,001 to 11,000, besides a large number of transfers. There are also given a number of illustrations of Southdown sheep, some of which would have been better suppressed if the advancement of the breed were the object sought. The volume on the whole is a credit to the Association, of which Mr. John Jackson, Abingdon, Ont., is a director, and Mr. T. C. Douglass, Galt, Ont., is a vice-president.

**A Long-Felt Want.**—Those interested in registration of live stock will welcome the new advertisement of Mr. R. W. James, in whose establishment at Bowmanville, Ont., the proper appliances have been added for the manufacture of ear tags of all descriptions for cattle, hogs, and sheep, as well as the proper ear punches for each size. Mr. James also manufactures an improved fanning mill, with special rolling screen to remove tares, and a handy truck with bag-holder combined. Parties requiring any of the above will consult their own interests by applying for his printed circular and price list. We might add that members of the FARMER'S ADVOCATE staff have personally known Mr. James for some time and can fully endorse his claim. See his advertisement.

### GOSSIP.

Wm. E. Turner, York Co., Ont.:—"I think the FARMER'S ADVOCATE is the best farm paper printed."

J. W. Hartman & Sons, Elmbridge, Ont., write: "Our ad. has brought us lots of inquiries and numerous sales of both Shorthorns and Berkshires. The stock boar, Black Knight—4257—sired by Baron Lee 4th 3414, is getting extra fine stock. Miss Kennedy, sired by Prince Highclere—3582—dam Daisy Dean—3474—by Enterprise (Imp.)—1378—, has recently farrowed a litter of eleven extra fine pigs, got by Black Knight—4257—We recently shipped an extra boar to William King of Newbury. He is highly pleased with him. Our Shorthorns are in fine form. We find we can nearly double our stock since we have got a silo. The cattle are looking as well as if on June pasture. Think it would pay every farmer to have a silo. The demand for bulls was never better. We have sold all out. One is going as far west as Edmonton, N.W. T., to Mr. T. Cascadden. He is also getting a very fine young boar pig. Have a few cows and heifers yet to spare."

### MR. JOHN FULTON'S TAMWORTHS.

For several years Mr. John Fulton, Jr., Brownsville, Ont., has been quietly breeding a choice herd of Tamworth swine which now compare favorably with the best herds of the breed. Two boars have been in use, the older one being Brownsville Duke, by Imp. Tamworth Boy, his dam being Imp. Ganhill Princess 2nd. The younger one is Revell's Choice, sired by Duke of Oxford, dam Imp. Woodland Queen. Both boars have the desired length, with plenty of the proper quality of bone, and are the type which is now so desirable in order to furnish breeding pigs that the present trade demands. Among twelve choice sows that are due to farrow this spring is the four-year-old sow, Jennie, sired by Imp. Sun Hill Reliance, her dam being Imp. Dorchester Heroine. This sow is sister from the same litter as the grand sow that won first at the Toronto Industrial show in 1897, which she very much resembles. The other sows are mostly daughters and descendants of Jennie and are an exceedingly good lot, as should be expected from their high-class breeding. Mr. Fulton has sold a great many pigs in the United States, and has therefore recorded the majority of the herd in the A. T. R.

### NOTABLE STALLIONS AT SERVICE.

In this issue Mr. R. S. Fulton, Brownsville, Ont., advertises three noted stallions for service, which intended breeders will do well to inspect before the season of 1899 is entered upon. The first of these is the many-times sweepstakes and World's Fair champion Hackney stallion, Juba Chief. Although this horse's show career has been almost unprecedented in the amount of his winnings since he first made his debut at the Toronto Industrial in his four-year-old form in 1891, yet we consider that it is in the breeding stud that he has achieved the greater success. And it is not in the Hackney classes alone that his offspring have carried victory to his credit—although his champion colt, Banquo, and his sweepstakes filly, Mona's Queen, have both in turn beaten the best imported competitors—for if the prize lists of the Toronto Industrial and the Toronto Spring Horse Show are examined there will be found still greater triumphs in the grand array of half-bred harness horses that have carried such a number of winnings during the last few years. From the 121-hands Hackney pony, to high-stepping cobs, and still more highly-prized, trappy pairs at harness teams, all show that he is a wonderful sire mated to mares of all sizes.

The next to mention is the slashing big Standard-bred horse, Big Chief 2932, Rule 6, Vol. 14, A. T. R. This horse is a dapper brown, standing 16 hands 2 1/2 inches, and weighs 1,400 lbs. He has a good way of going. In breeding, he is got by Fred Wilkes, a son of Brown Wilkes—203—, his dam being Lizzetto, by Chestnut Joe, he by Hambletonian 10. Bred in such producing lines, together with his size, he should prove a most desirable sire.

Last on the list is what is known as the guideless trotter, John Henry, a horse that has proven himself so level-headed that he made his mark of half mile in 1:07 in London, 1888, when he went alone without lines. He is registered as Arabas 20183, sire Old Rooker 7415, his dam being Maud S, by St. Nick, he by Caledonian Chief.

## The HAPPY BUYER

OF 1899~



HE BOUGHT  
MCCORMICK  
RIGHT HAND  
HARVESTER-BINDER



HE BOUGHT  
MCCORMICK  
NEW & MOWER



HE BOUGHT  
MCCORMICK  
BIG & MOWER



HE BOUGHT  
MCCORMICK  
ONE HORSE MOWER



HE BOUGHT  
MCCORMICK  
DAISY



HE BOUGHT  
MCCORMICK  
CORN HARVESTER



HE BOUGHT  
MCCORMICK  
CORN HUSKER AND  
FOODER SHREDDER



HE BOUGHT  
MCCORMICK  
HAYRAKE

The Greatest Output in the World  
is the Greatest Guarantee—

WE SOLD

**189,760**

machines in the season just past and  
shall sell more in 1899.

The name "McCormick" means greatest  
value every time for the Farmer's money.

McCormick Harvesting Machine Co., Chicago.

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IS PROPERLY USED IT IS A POSITIVE  
PREVENTIVE FOR SUCH DISEASES AS

### Contagious Abortion and Hog Cholera

AND A MOST EFFECTIVE DISINFECTANT,  
SIMPLY BECAUSE IT IS A STRONG ANTI-  
SEPTIC AND DESTROYS THE GERMS UPON  
WHICH SUCH CONDITIONS DEPEND, AND  
DOES NOT CONTAIN CORROSIVE NOR IR-  
RITATING PROPERTIES. FULL INSTRU-  
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THE WEST CHEMICAL CO.,  
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Agents wanted in all counties. -om

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