NDED 1866

ntained

his test

actory.

DARD

cream

separ-

rill pay

results

A

9 Limited

6 SHEEP

ETHOD

ck-figure how

Bearing

rated shearing in

\$1575

You have y to get the younneigh-need is an i, so strong up to 2500 n our new

ERY CO.

r capacity.

go ew Orleans

IRE and

ind Colts

You cannot

NTARIO

Shorthorns at

including the champion fat en young herd P. O., ONT.

from the ne past sea-

Ont.

hine

The Latest Improved Specialties FOR FARMERS

tools are Labor and Money savers These tools are Labor and Money savers and should be on every farm and garden. Our method of making these specialties assures adaptability, strength and service at the minimum price for the best goods of their kind on the market.



The only rear-wheel driven Seed Drill on the market. The Eureka will handle the most delicate seed without bruising or breaking and will sow evenly to the last seed. Can be instantly converted from a regular seed sower into a Hill-Dropper. No waste of seed when turning rows. For sowing Sugar Beets and all garden seeds this machine is unequalled. Sold with or without the Cultivator Attachments.

"EUREKA" WAGON BOX AND RACK Without wings and ladders it is an excellent wagon box. With them it is a perfect Hay, Stock, Wood, Corn or Fruit Rack. Can be instantly adjusted to any position without wrench, hook or rope.

The only Sanitary Churn made. Barrel of finest stoneware, top of clear pressed glass, very easy to operate. Three sizes 8, 10 and 13 Gallons. "EUREKA" SANITARY CHURN

"EUREKA" COMBINATION ANVIL The Combination includes Anvil with vice, Pipe Vice, Drill Attachment, Saw Clamps and Hardie. An excellent article for repairing tools and machinery. Weighs 60 lbs.

WRITE FOR CATALOGUE Our latest catalogue describes our entire line. It shows our Cultivators, Seeders and Tools as they are and gives a full description of their construction in detail. Write for

THE EUREKA PLANTER COMPANY, LIMITED WOODSTOCK, Ontario.

Messrs. Hickman & Scruby

Court Lodge, Egerton, Kent, Eng. Exporters of Podigree Live Stock of All De-ecriptions. Draft Horses a Specialty. Draft horses are high, and feed is low; imported horses bought well are easily the best value for money that can be bought in horse flesh. Write us for full particulars. We can give highest references, many being to entire strangers who have dealt with us by correspondence only.

GLENGOW Shorthorns and Cotswolds

Our present effering in Shorthorn heifers and young bulls are modern in type and of richest Scotch breeding, and the prices are low;
Cotsweld Ewe and Ram lambs of high quality.

WM. SMITH & SON - COLUMBUS, ONT.
L. D. Phone

Woodholme Shorthorns I have for sale a number of choice young bulls, from 8 to 14 months old (pure Scotch); also a number of heifers, 1 to 2 years old, of this level type, and richest breeding. G. M. FORSYTH, North Claremont, Ont.

SPRING VALLEY SHORTHORNS Herd headed by the two imported bulls, Newton Ringleader, -73783 -, and Scottish Pride, -36106 The females are of the best Scottish families
Young stock of both sexes for sale at reasonable
prices. Telephone connection.

KYLE BROS. - - Ayr, Ontario.

Shorthorn Bulls and Heifers—I have a choice lot of young bulls and heifers in calf now to offer. Former sires, Joy of Morning (imp.) = 32070 = and Benachie (imp.) = 69954 = Present stock bull, Royal Bruce (imp.) = 55038 = (89909) 273853.

GEO. D. FLETCHER. R. No. 2, Erin, Ont.

Oakland—50 Shorthorns.

Offering for winter and spring trade, is six excellent bulls from ten months to two years old. Out of fine dual purpose dams and sired by our moted Scotch Grey Bull 72692. He is a beautiful roan and all quality, he is also for sale or exchange.

John Elder & Sons, Hensall, Ont.

Station and P. O.

ATHELSTANE SHORTHORNS For sale: Five choice young bulls, sired by Roan Chief (imp.) =60685 =. They are a choicely-bred lot, and will be priced right; also a few heifers. They are of good milking dams. WM. WALDIE, R. R. No. 2, Stratford. L.-D. phone.

The Manor Shorthorns

Bulls sold, up to May bull calves. Have two good ones of that age for ale. Also heifers got by, and cows in calf to, one of the good bulls of the breed. Inspection solicited.

J. T. GIBSON, Denfield, Ont

Gossip.

STRIKES DURING 1912.

The loss in working days from strikes in 1912, according to the Department of Labor's record, was only about half the similar loss in 1911, though amounting to over one million days. This covers the whole of the Dominion. There was a larger number on strikes, but the great majority were short, and involved only a small number of men. Altogether, 40,500 employees went out on strike in 1912. The Industrial Disputes Investigation Act applies only to disputes in industries involving public utilities, and practically all the above-mentioned disturbances were outside its jurisdiction. Altogether, about nineteen threatened strikes were referred under the Act in 1912, settlements being thereby effected in all but three cases.

Robert Hamilton & Son, Simcoe, Ont., importers of Percherons, write: have recently sold the grand, big pair of imported Percheron mares, Jacobine [3147], and Ithaque [3139], to Alex. R. McKay, of Charlottetown, P. E. I. Both of these mares are heavy in foal, and we expect to hear from their colts. Mr. McKay deserves great credit for making a trip of 1,350 miles to look at a pair of mares, but we are satisfied that he will be amply repaid by the return from his purchase. We also sold to Archibald Campbell, of Strathroy, the grand, big two-year-old black mare Karabosse [3131]. This mare is also heavy in foal, and Mr. Campbell made a very wise selection in picking this mare as a brood mare. Haas Bros., of St. George, Ont., recently purchased that great-acting fouryear-old gray stallion, Islam [3031]. He weighed the day he left our stables, 2,065 pounds. Islam is one of the very few premiumed horses to leave France for this country, and we expect great results from him as a producer, and he already has his reputation as a show We still have at our stables a grand lot of imported and Canadian-bred stallions and mares, and we are satisfied that we can suit the most particular in quality, price, and terms.

Following is a list of the sweepstakes winners in open classes at the Ontario Corn Exhibition, Windsor, 1913:

Best 10 Ears Dent Corn-1, Alvin Newman, Cottam; 2, T. J. Shepley, Amherstburg. Best 10 Ears Flint Corn in Show-L.

D. Hankinson, Aylmer.

Best Single Ear of Dent Corn-F. G. Hutchins, North Malden. Best Single Ear of Flint Corn-Jas.

Brisley, Thamesville. Best 10 Ears of Dent Corn from Essex

County-Alvin Newman, Cottam. Best 10 Ears Reid's Yellow Dent-1, G. W. Coatsworth, Kingsville; 2, F. G.

Hutchins, Amherstburg. Best 10 Ears of the Later Varieties of Dent Corn-G. W. Coatsworth & Son, Kingsville.

Best 10 Ears Wisconsin No. 7-T. J. Shepley. Best 10 Ears of Bailey Corn-T. J.

Quellette, Walkerville. Best 10 Ears of Sweet Corn for Can-

ning Purposes-L. D. Hankinson. Best Team of Corn Judges, under 16 Years of Age, for McGoig Shield-1, Jack Duke and Carl Bruner, Olinda, S. S. No. 5, Gos. South; 2, Archie Gardiner and Willie Sales, Tilbury East; 3, Jas. Bowers and Bruce McNeilage, Chatham Town-

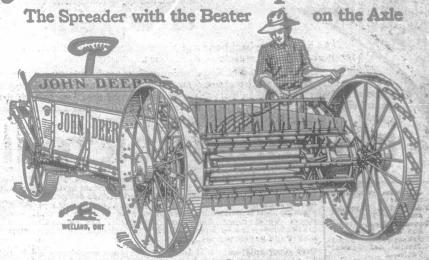
ship; 4, Willie Graham and Earnest Stokes, S. S. No. 11, Dover. Best 10 Ears Large White Cap Yellow Dent-1, A. W. Cohoe, Woodslee; 2, John

J. Costigan, Maidstone. Best 10 Ears Wisconsin No. 7, White Cap Yellow Dent, Bailey or Coatsworth Hybrid-Alvin Newman, Cottam.

Best Essay, "How to Grow Corn"-1, Stanley Plant, S. S. No. 4, Maidstone; 2, Donald Mills, Tilbury East; 8, Tommy Totten, S. S. No. 4, Maidstone.

Best Decorative Display of Corn-1, Tilbury East Farmers' Club; 2, Fletcher Farmers' Club; 3, Essex Farm, Walker-

ville; 4, Essex Farmers' Club. De Laval Trophy-Best Display Corn suitable for producing ensilage-Essex John Deere Spreader



Simplest and Strongest Spreader

On the John Deere Spreader, the Spreader with the Beater on the Azle, two hundred working parts that continually give trouble, are done away with. This spreader is so simple and strong that it does not get out of order. It has no clutches, no chains, no adjustments.

The John Deere Spreader is the

greatest improvement in spreaders since their invention. It is asmuchin advance of ordinary spreaders as the self-binder was over the old reaper.

The Beater on the Axle



Mounting the beater on the axle makes the John Deere Spreader possible. This feature is fully pat-The Beater on the Axle ented. Youcan-

not get it on any other spreader. The beater on the axle does away with all chains and clutches. It puts the strain and stress of spreading on the main axle—where it belongs -not on the sides of the box or the frame of the spreader.

Mounting the beater on the axle

makes the John Deere Spreader easy to load—low down.



Sides of the John Deere Spreaders are only hip-high. The first three feet you lift a

Rasy to Load fork of manure are easiest of all. From there on to the top of the ordinary

spreader is hard work.

You lift manure only three feet with the John Deere Spreader. You always see into the spreader, just steel construction.

It is securely bolted, insuring rigidity and perfect alignment, even after years of use.

Revolutionizing the Spreader Business

where each forkful is needed. Wheels do not interfere with loading. Few Parts

There are no clutches to get out of order, no chains to give trouble, and no adjustments to be made on the John Deere Spreader.
On old style spreaders, ten to twenty a djustments are necessary before they will work at all. Anyone of these, wrongly

Out of Gear made, might put the spreader out of business.

To start spreading with a John Deere Spreader, move the lever at the driver's right back until the finger or dog meets the large stop at the rear of the machine—there is no clutch.

The John Deere Spreader does not get out of order. It is always ready for use.

Roller Bearings

Roller bearings, few working parts, the center of the load comparatively near the team and the weight distributed overfour

Roller Bearing John Deere Spreader light draft. There are four sets of roller bearings, two between the main axle and the beater, and two in the front wheels.

Bridge-Like Construction

The substantial teel frameon John Deere Spreaders has high-carbon structuralsteelside. sills. Like modern railway bridges it is built on the best 15 64 to 2 15 miles known principles of Built Like a Steel

Valuable Spreader Data Free—Get this at once. It contains reasons for using manure—how to apply it to the land, how to store it, and a description of the John Deere Spreader, the Spreader with the Beater on the Axle. Ask for this Data as Package No. Y119

John Deere Plow Company, Limited, Toronto, Ontario

We have been breeding Shortherns on this farm for over 60 years, and I never saw a better lot of young bulls for sale than I have at the present time. Nearly all of the best Scotch breeding; reds and roans, from 10 to 20 months old. Also a few females and several registered Clyde fillies. Prices within the reach of all. Will quote prices, freight paid to your nearest station.

Claremont Stn., C.P.R., 3 miles. Pickering Stn., G.T.R., 7 miles.

JOHN MILLER, Brougham, Ont.

Have now a choice lot of young bulls to offer; also with something nice in heifers. Catalogue of herd and list of young animals on application. H. Cargill & Son, Props., John Clancy, Manager. Cargill, Ont., Bruce Co.





5 Shorthorn Bulls 5—We have for sale at moderate prices five Scotch Shorthorn bulls, including one of our herd bulls. Also a number of high-class heifers and heifer calves.

A. J. HOWDEN & CO., Columbus, Ont. Long-distance 'phone Myrtle G. T. R. & C. P. R.