



BLUE RIBBON TEA

As long as you delay trying

BLUE RIBBON TEA

so long do you postpone a pleasure easily acquired

12

POULTRY PRICES

Hens, 5 lbs. and up, per lb.	\$0.35
Hens, under 5 lbs., per lb.	.33
Roosters, 1 year old, in good condition, per lb.	.33
Old Roosters, per lb.	.25
Old Ducks, any size, per lb.	.23
Young Ducks, per lb.	.27
Broilers, per lb.	.30
Geese, per lb.	.18
Turkeys, in good condition, per lb.	.35

All Prices are Live Weight F.O.B. Winnipeg
The Prices quoted are for Poultry in Marketable Condition and are guaranteed for 15 days from date of this paper.
Write us today for Crates or ask your station agent for full information regarding crate requirements, then make crates yourself. Have time in shipping and crate charges not.

TERMS: CASH, BANK MONEY ORDER OR RECEIPT OF GOODS.

Golden Star Fruit & Produce Co.
91 LUSTED AVENUE WINNIPEG

Live Poultry and Eggs WANTED

EGGS.—We are paying highest market price. Egg crates supplied on request.

Old Hens, per lb.	22c to 24c
Ducks, per lb.	24c
Young Roosters, per lb.	20c to 22c
Turkeys, per lb.	25c
Geese, per lb.	20c

Highest Market Price Paid for Broilers.

Old Birds in Good Condition.

We are prepaying crates to any part in Manitoba and Saskatchewan.

MONEY ORDER MAILED DAILY

Standard Produce Co.
43 CHARLES ST. WINNIPEG

Live Poultry

BROILERS.—Market your early hatched chickens as broilers. They pay best in that way. Separate them from the Pullets when they weigh about a pound. Feed them bran and crushed oats in a row or buttermilk for two or three weeks. Get them ready now. If you have any ready now ship them to us. We can handle any amount and will pay the highest market price. When you ship to us you always receive highest prices and prompt remittances.

Broilers, 2 lbs. up, per lb.	24c
Old Hens, in good condition, per lb.	25c to 26c
Ducks, any age	Highest Market Price
Turkeys, per lb.	25c
Roosters, any age	23c
Geese, per lb.	18c
Eggs	35c

The Prices quoted are for Poultry in good Marketable Condition and are F.O.B. Winnipeg.

We are Prepaying Crates to any part of Manitoba and Saskatchewan.

Susskind-Tannenbaum Grocery Co.
455 Pritchard Avenue, Winnipeg, Man.

LIVE POULTRY WANTED

Farmers who have not shipped to us yet we would be pleased to make a trial of shipment; you will prove yourself we are giving good weight and fair prices. We prepay crates to any part in Manitoba and Saskatchewan.
Fat Hens, 5 lbs. and over, per lb. 24c
Hens, any size, per lb. 22c
Young Ducks, per lb. 27c
Broilers, per lb. 30c
Turkeys, in good condition, per lb. 24c
Geese, per lb. 18c
Old Roosters, per lb. 25c
Young Roosters, good condition, lb. 22c
These Prices Guaranteed Till Next Issue from date, F.O.B. Winnipeg. All these prices are for Poultry in Marketable Condition.

Royal Produce Trading Co.
97 AIKENS STREET, WINNIPEG, MAN.

SALESMEN AND DISTRICT MANAGERS WANTED
Merchants' Casualty Co.
ELECTRIC RAILWAY CHAMBERS
WINNIPEG, MAN.

The most liberal Health and Accident Policy in Canada at \$1.00 per month.

scarcity of fuel has sent the price of wood aviation to unheard-of levels. As a result old rail fences have become valuable. Where these are in a fairly good state of preservation, especially where elm or oak rails were used, an old rail fence is worth more than the price of a new wire one. Farmers are, therefore, being urged to sell their old wooden fences for firewood and use the money to buy, woven wire. A splendid opportunity is presented for getting rid of old, unsightly and inefficient fencing and substituting modern wire without investing new capital.

What Horse Power Means

"What horse-power has your car?" a teamster once asked after agreeing to pull the automobile of a distressed tourist out of a mudhole. "Forty," was the reply. "Forty horse-power, sufferin' cats! It's stuck and I'm supposed to pull it out with these four axgs," exclaimed the teamster, whose knowledge of mechanics and experience in making stalled automobilists were equally limited. "Now, if I had 40 horses hooked onto that machine I'd like to see the muskig that could hold her."

Why should it require a 40-horse-power engine to propel an automobile weighing 3,500 pounds when a four-horse team could pull the machine out of a mudhole? Horse power depends upon speed. In fact, horse power is the rate of doing work. The four horses might pull the 40-horse-power automobile out of a mudhole and go off with it at the rate of two and one-half miles an hour, but the 40-horse-power motor would be expected to move the car at from 30 to 50 miles an hour when developing full-rated horse power. In other words, if it requires four horse power to move a car at the rate of two and one-half miles an hour, it requires about double the horse power to double the speed.

The horse power unit used in rating automobiles and engines is defined as the amount of power required to raise 33,000 pounds one foot in one minute. The unit used is one pound raised through one foot, or the foot-pound. One horse power, then, is 33,000 foot pounds per minute. Suppose we have a 20,000-pound rock to be raised through a distance of 200 feet in five minutes. We find that 24.2 horse power is required. That is, a 25-horse-power engine would be used on the derrick. If the gearing on the derrick was arranged so that it took 10 minutes to lift the stone, then only one-half the horse power would be needed.

Few horses are able to develop one horse power day after day and hold their own. A horse can pull about one-tenth of his weight on the tug and keep it up. An 1,800-pound horse could exert a pull of 180 pounds or 90 pounds to each tug, and walk two and one-half miles an hour. He would then be developing just a little more than one horse power.

Repair the Binder

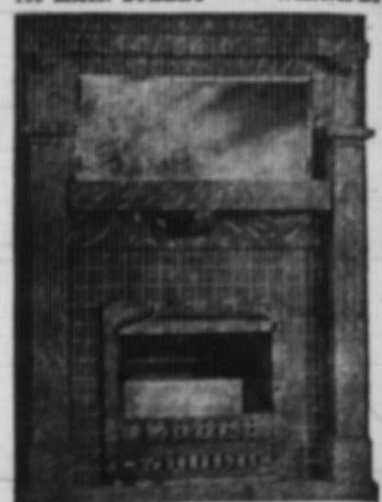
Every wheat farmer has experienced the trouble which a broken or poorly working binder can cause in a harvest field. A small bolt or key worth not more than one cent may cause a loss of an hour or more to the whole harvest crew. A worn or broken casting may require a trip to town, or perhaps a loss of several days to replace. Rust on the knottier, or a dull twine knife may seriously delay the work of the machine during the first day or two.

In view of the necessity for saving all of the wheat possible and for conserving time and labor this year extra precaution should be taken to place the binder in running order before wheat harvest begins. Farmers should go over their machines and repair worn or broken castings, and order those parts which are not kept in stock by dealers. The binding attachment probably causes more loss of time than any other part of the machine. It is the most delicate part of the reaper, and consequently it is the easiest to get out of repair. Even where the machinery has been properly housed during the winter it will be advisable to inspect the binding attachment especially, and remove rust with emery cloth or be sharpened with a whetstone or a fine sand paper.

Special attention should also be given

Winnipeg Marble & Tile Co. Limited

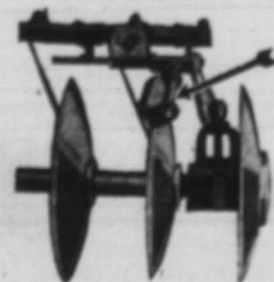
199 MAIN STREET WINNIPEG



Service in
Mantels and Grates (Coal and Wood)
Tile—Marble—Monuments
WRITE FOR DESIGNS AND PRICES

Clamp this Wagner Disc Grinder

To your harrow—you will do a much better job.



You can have sharp disc blades as long as your harrow lasts with one of these grinders. It touches the outside of the cutting edge—no dirt interferes with it. Does its work quickly and without attention. Easy to shift from blades to blades. The block of keen cutting emery will last several seasons, and can be renewed.

Costs little to buy and nothing at all for upkeep. Does not drag or overload the harrow.

GET FULL PARTICULARS

Cushman Motor Works

OF CANADA, LTD.

Builders of High-Grade
Light Weight Engines

Dept. D. Whyte Ave. and Vine Street
WINNIPEG

Combination Threshing Outfits—Langdon
Ideal Self Feeders—Vacuum Washing
Machines—Lincoln Saws—Shinn-Flat
Lightning Conductors—Universal Hoists
—Wagner Hardware Specialties.

the cutter bar and sickle. Extra guards and sickle sections should be provided for emergency after all broken and worn ones have been replaced. Some farmers have found it advisable to have an extra sickle in addition to extra sections. A worn pitman will cause lost motion and consequently impair the operation of the sickle. Sprcket wheels, chains and gears, will require some attention as well as elevators and canvasses. There are usually broken canvass slats which will require attention. The reel should be inspected for broken slats and loose bolts. Most delays caused by the binder usually occur during the first few hours or the first day or two of harvest, depending on the time required to place the machine in good running condition. Such delay can be practically eliminated by the fore handed farmer.

Office of the U.S. G.A.T.S.—The strength of the maintained last week. Also latest reports state that rainfall throughout the present season are on the whole, a small demand for light and a strengthening of the market has been a very fine producing territory on found difficulty in covering the said as high as 45.4.

WINNIPEG FUT

	9	10	11	12
Wheat	90 1/2	88 1/2	89 1/2	89 1/2
Barley	84 1/2	82 1/2	83 1/2	82 1/2
Flax	410 1/2	417 1/2	421 1/2	421 1/2
Wheat	404 1/2	412 1/2	415 1/2	422 1/2

THE CASH

CORN—An easier tone; but No. 2 yellow closed at 4 1/2. OATS—Shoppers say local price to be over. No. 1 white, No. 2 white, No. 3 white, No. 4 white, No. 5 white, No. 6 white, No. 7 white, No. 8 white, No. 9 white, No. 10 white, No. 11 white, No. 12 white, No. 13 white, No. 14 white, No. 15 white, No. 16 white, No. 17 white, No. 18 white, No. 19 white, No. 20 white, No. 21 white, No. 22 white, No. 23 white, No. 24 white, No. 25 white, No. 26 white, No. 27 white, No. 28 white, No. 29 white, No. 30 white, No. 31 white, No. 32 white, No. 33 white, No. 34 white, No. 35 white, No. 36 white, No. 37 white, No. 38 white, No. 39 white, No. 40 white, No. 41 white, No. 42 white, No. 43 white, No. 44 white, No. 45 white, No. 46 white, No. 47 white, No. 48 white, No. 49 white, No. 50 white, No. 51 white, No. 52 white, No. 53 white, No. 54 white, No. 55 white, No. 56 white, No. 57 white, No. 58 white, No. 59 white, No. 60 white, No. 61 white, No. 62 white, No. 63 white, No. 64 white, No. 65 white, No. 66 white, No. 67 white, No. 68 white, No. 69 white, No. 70 white, No. 71 white, No. 72 white, No. 73 white, No. 74 white, No. 75 white, No. 76 white, No. 77 white, No. 78 white, No. 79 white, No. 80 white, No. 81 white, No. 82 white, No. 83 white, No. 84 white, No. 85 white, No. 86 white, No. 87 white, No. 88 white, No. 89 white, No. 90 white, No. 91 white, No. 92 white, No. 93 white, No. 94 white, No. 95 white, No. 96 white, No. 97 white, No. 98 white, No. 99 white, No. 100 white.

INTERIOR TERMINAL EL
Movement of grain in interior for the week ending July 12 as follows:

Elevator	Grain	Rec'd dur- ing week	Shipped
Wheat	Wheat	333	4,439
Oats	Oats		
Barley	Barley		
Flax	Flax		

The Livestock

WINNIPEG

Winnipeg, July 13.—The U.S. Livestock Department, receipts at the Union Stock for the past week. Cattle, sheep and lambs, 200; hogs, 100. With the continued dry weather in the southern portion of the state it has had the effect of more coming forward than usual, year, and prices for this class market druggies, while well for

FIXED WH

	1'	2'	3'	4'
Fixed Year	221	218	215	208
Year ago	240	237	234	222

Cash Price

Date	Wheat	Feed	2 CW 3 C
July 9	—	90 1/2	87
10	—	88 1/2	85
11	—	86 1/2	86
12	180	90 1/2	86
13	180	90 1/2	87
14	180	90 1/2	87
Week ago	—	89 1/2	86
Year ago	138	74	73

1/2 LIVESTOCK

Cattle
Choice steers
Best butcher steers
Fair to good butcher steers
Good to choice fat cows
Medium to good cows
Canners
Good to choice heifers
Fair to good heifers
Best cows
Best butcher bulls
Common toologna bulls
Fair to good feeder steers
Fair to good stocker steers
Best milkers and springers
(each)
Fair milkers and springers
(each)
Hogs
Choice hogs, fed and watered
Light hogs
Bows
Wags
Sheep and Lambs
Choice lambs
Best killing sheep

If you do not see what you want advertised in this issue, write and let us know, and we will put you in touch with the makers.