

The Toronto Cord Binder,

FIVE AND SIX FEET CUT.

Improved for 1884.

The only Binders in the market
fitted with the new Sheaf
Carrier.

1,500 Cord Binders to be made by us for 1884.

The Toronto Cord Binder has now been before the Canadian farmers for the past three years, during which time it has grown very rapidly into favor, and now stands at the front, as the most popular Self-Binding Harvester made. Never has there been a season more suited to thoroughly test the qualities of Harvesting Machinery, than the last, and never has there been a machine made that has acquitted itself better in the field, than the Toronto Cord Binder, and every purchaser is willing to testify to its superiority. We publish a few of the many testimonials received from some of the most prominent farmers who have used them, and will furnish for further reference, upon application, a list of hundreds of farmers who have them.

The Toronto Binder of 1883 made a most brilliant record and its working qualities appeared to want but little improvement. We have, though, made some very important changes on the machine, and it will enter the harvest of 1884 unequalled by any.

We have added to the Binding attachment, our new Bundle or Sheaf Carrier, by which the operator is enabled to lay the sheaves in winrows, which greatly facilitates the labor of stooking the grain, and fully saves the work of one man in the field. This is the only Binder on which this attachment is found and will be appreciated by all who see it and use it. The Toronto Binder is made of two widths of cut, one of 5 feet, the other of 6 feet. The greater advantage in the former is that it can be passed through a narrower gateway, and by removing the Binding attachment of either, which is done readily by the removal of two pins only, they will pass through a width of 10 ft. and 11 feet respectively. A very desirable feature on these machines is our new patent weight trip, that actually weighs the bundle before binding it, an advantage possessed by no other machine. It frequently happens, that when cutting green or damp grain, or straw with much grass in it, it is desirable to make smaller bundles, so that the straw may dry without injury. This can only be done when using the new Patent Weight Trip, as found on the Toronto Binder.

One of the most important parts to the successful working of a Harvester, is its Cutter Bar. The one used on the Toronto is made of Steel or Cold Rolled Iron, being of angle shape—and possesses great strength. The guards are of wrought iron, case hardened and firmly riveted to the Bar, making as good a cutting apparatus as possessed by any Mowing Machine. By this peculiar style of cutting apparatus the elevator canvas is run close to the cutting edge, thereby enabling the cut grain to reach the Binder nice and straight, besides preventing grass or short grain from clogging in the Finger Bar. The Toronto Binder solves the problem of changing the cutting height instantly, while the machine is at work—without stopping the team, or compelling the driver to leave his seat—and without throwing the driving gear out of line and out of mesh—a difficulty—that has defied the efforts of Binder manufacturers. All Self-Binders using the old sector are a nuisance. The main wheels of all such machines turn on short axles that move up and down between two sector standards, in connection with chain pulleys, pinions, ratchets, pawls, etc., etc. It is the same old contrivance that was used on the Reapers and Mowers of fifteen (15) years ago, but now abandoned as too cumbersome and too expensive to keep in repair. Besides, it is impossible to fit these complicated supports so exactly that the drive wheel will not soon "cant over" more or less, throwing the cog wheels out of line and mesh, and causing hard draft and rapid wear. The arrangements in the Toronto does away with 25 unnecessary parts, weighing in all about eighty pounds, and by the use of one Main Lever, at the right of the driver, and by the Grain Wheel Lever, the cutters can be lowered instantly to within 1½ inches of the ground, or raised about 18 inches to pass any obstructions, or to any height between these extremes, to cut a medium stubble.

SALEM P.O., CO. WELLINGTON, ONT.,
September 14, 1883.

To Whom it May Concern:

We, the undersigned, having tried one of ——— Cord Binders this year, and not being satisfied with its work, requested of Mr. Jos. Findlay, general agent of the Massey Mfg. Co., to place one of the Toronto Cord Binders made by them on our farm—and we hereby certify that the Toronto is a superior machine in construction, workmanship and material, and that it does its work to our satisfaction, and would advise all farmers to carefully examine the Toronto before buying elsewhere.

J. & W. WATT,
Breeders of Shorthorn Cattle, Clydesdale Horses, Berkshire Pigs and Southdown Sheep.

PARKHILL P.O., CO. MIDDLESEX, ONT.,
August 7th, 1883.

To The Massey Manufacturing Co., Toronto:

GENTLEMEN,—The Toronto Self-Binder that I purchased from your agent, W. Medcoff, gives me entire satisfaction. I have cut my entire harvest with it, and it far exceeds my expectation. I cannot too highly recommend it to my brother farmers.

Yours truly,
ANDREW AITKEN.

YATTON, Nov. 3rd, 1883.

Massey Manufacturing Co., Toronto:

GENTLEMEN,—Last harvest I was persuaded by your agent, Mr. Sanderson, to try one of your Toronto Elevator Binders. To tell the truth I had conceived an unfavorable impression of the machine, and did not expect to be pleased with it. However, I was agreeably disappointed. We gave the machine some pretty severe tests in very heavy and badly lodged grain, and were fairly delighted with its work. It is a pleasure to use it; it runs light and nothing goes wrong. I cannot too strongly recommend it.

Very truly yours,
JNO. MULLOY,
Yatton P.O., Tp. Peel, Co. Wellington.

NEW CASTLE, Nov. 8th, 1883.

The Massey Manufacturing Co., Toronto:

GENTS,—The Toronto Cord Binder we purchased from you this season has worked to our satisfaction. It will cut and bind a six foot swath through any kind of grain, no matter how heavy or how badly lodged. We have not been hindered at all with anything going wrong. It binds a better sheaf than any man can by hand, and not a sheaf has come unbound with handling all harvest. The tensions are so arranged that a knot or lump in the cord will go through without breaking. To any one wanting a Binder I would recommend the Toronto Cord Binder.

WM. B. ALLIN, Newcastle.

SMITH FALLS, October 22nd, 1883.

Massey Manufacturing Co., Toronto:

GENTLEMEN,—We, the undersigned, have each purchased one of your Toronto Elevator Cord Binders from your agent, W. H. Willis, of Smith Falls, and after cutting a big harvest, they have proved a grand success. For cutting and binding very short or long and badly down grain, I think it has no equal. Draws light on the team and is easily operated by the driver for any condition of crop. I find you have improvements on the Toronto that are not on any Elevator Binder I have seen, and no Binder can do good work in all conditions of crops without them. First, the relief rake at the heel of the knife; second, using a sliding knottter instead of butter; third, the Toronto has three compressors; fourth, your new and simple trip, binding by weight instead of bulk, does away with the nuisance of the sheaf wedging between the breast plate and binding table. We can recommend the Toronto to any farmer wanting to get a Binder, and any information regarding the Binder will be cheerfully given.

Yours truly,

W. CONDIE, MALCOLM CONDIE,
COLONEL LOUCKS, JOHN ACTON,
JOHN CONDIE, Smith Falls P.O.

EPSOM, August 22nd, 1883.

Massey Manufacturing Co., Toronto:

GENTLEMEN,—Having purchased from your agent, Mr. John Galloway, of Uxbridge, a Toronto Cord Binder this season, we recommend your machine on its own merits. It has given us every satisfaction any reasonable man could desire. We have cut and bound over fifty acres without any trouble, and can cut from 10 to 14 acres per day, costing on an average 32 cents per acre for cord. It runs lightly, is easily managed, cuts and binds the worst grain better than can be done the old way. Therefore we recommend every farmer that wants a Binder to purchase a Toronto Cord Binder in preference to any other machine made, because they are made of best material and manufactured at home. We were informed by agents of other manufacturers that your machine would not cut level, but we find that we can get the guards close to the ground and cut a perfectly level swath six feet wide in any kind of grain.

We remain yours truly,

FRANK H. ELLIOT,
JOHN ELLIOT, JR.

We, the undersigned, testify to the above, having seen the machine work.

JOHN BELL, WILLIAM PAGE,
SILAS PAGE, JAMES PAGE.

ST. CLEMENTS, Sept. 17th, 1883.

Massey Manufacturing Co., Toronto:

GENTLEMEN, We, the farmers of St. Clements and vicinity, having seen one of your Toronto Elevator Cord Binders at work, on the farm of Mr. Jacob Busch, township of Wellelsley, con. 7, lot 3, St. Clements P. O., cutting stout and badly down oats, were surprised at the style of work it done, cutting the down grain as well as could be done by any Reaper, and doing the Binding well; in fact, doing its work to our entire satisfaction; and we believe it just the Binder for the crops grown in this section of the country. We also have examined it as to workmanship and material, and pronounce it first-class, and would advise farmers to carefully examine the Toronto before purchasing a Binder.

JACOB BUSCH. HENRY RANK.
GEO. WAECHTER. FRANK HUCK.
JONAS HERGOTT. WM. VEITEL.
P. B. GREYERBIEHL. ADAM ESBAUGH.
JOS. KRAEMER. GEO. K. MEYER.
JNO. K. MEYER. ELIAS HERGOTT.

RENFREW, Oct. 17, 1883.

The Massey Manufacturing Co., Toronto:

GENTLEMEN,—The Toronto Cord Binder I purchased from your agent, T. Stafford, has given good satisfaction. I have cut one hundred acres with it this season, and my opinion is that it is the most simple and durable Binder in the market.

D. CAMPBELL.

TORONTO GORE, Nov. 16th, 1883.

Massey Manufacturing Co., Toronto:

GENTLEMEN,—I purchased, last season, from your agent, Joseph Lawson, of Edmonton, one of your Toronto Cord Binders. It has done its work to my entire satisfaction. I cut and bound over 250 acres of grain, not having the least trouble running the machine, and when I finished my whole harvest I could not see my machine one dollar worse than when I commenced. It works remarkable well in laid down grain. My neighbors agree with me in saying it is the best Binder in this section of country. I would not take \$500 for it, providing I could not get another the same. The machine is light of draft, and for evenness of cut and cleanness of the work, the Toronto Cord Binder cannot be surpassed. I would advise any person wanting to purchase a Binder to buy the Toronto and have no other.

GEORGE WARD.

Three Testimonials from Manitoba.

Upon application we can furnish names of 350 purchasers of the Toronto Binder, in Manitoba last season, and a large number in the season preceding it, who will readily testify to its quality, in same terms as the three gentlemen below.

HEASLIP, SOURIS DISTRICT, Man., Oct. 15th, '83.

The Massey Manufacturing Co., Toronto:

GENTLEMEN,—The Toronto Binder I purchased from you this season, is all that it is recommended to be. I had determined to buy the best Binder in the market, after carefully examining the different machines, I decided to try the Toronto, and after cutting a harvest of 210 acres, I am well pleased with my choice, having seen all the different Binders work, in this neighborhood, I consider the Toronto the lightest and most durable. The idea of lifting and lowering the machine is the most perfect and simplest I have seen. I have not had a single brake. One team of horses can handle it without any trouble.

Yours, &c.,
S. A. HEASLIP.

RIVERSIDE, LANGVILLE P.O., MANITOBA,
October 1st, 1883.

Massey Manufacturing Co., Toronto, Ont.:

GENTLEMEN,—It affords us much pleasure to bear testimony to the superior merits of your Toronto Cord Binder, purchased by us this season. We cut about 145 acres with it (some of the land being very rough); we had no trouble with it. It did its work well, and never missed binding unless the cord got tangled (which only occurred sometimes when the ball was near spent). We consider it as light on horses as any in the market, and by a good deal the best got up in respect to material and workmanship.

D. MCMILLAN.
H. MCMILLAN.
Tp. 5, Rge. 18 west.

PLUM CREEK, MAN., Aug. 28th, 1883.

DEAR SIR,—I am very pleased to be able to tell you that our Massey Low Down Binder is doing its work in first-class style. A good team handles it with ease, and I think, as far as I can judge at present, that it is the machine of the future. As for the other two Binders, which are The Toronto, it is hardly necessary for me to say anything in their favor, as they are so well-known in this section of the country, to be the best machine of the kind in the market.

RICHARD B. KIRCHHEFFER.

To T. J. McBride, Esq.,
Manager Massey Manufacturing Co., Winnipeg.