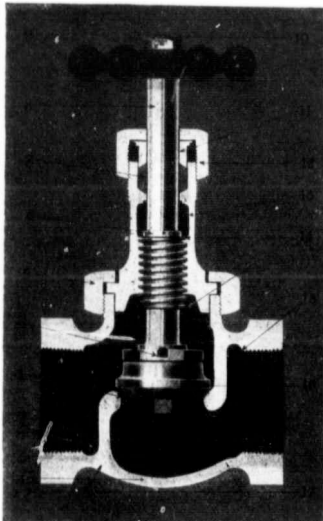


disc in a vise or wrench and unscrew same by means of a wrench.

Attention is called to the threaded part of the stem, which also is a feature of the Penberthy regrounding valve. All threads are of full depth, clean-cut and true to standard. They are so designed that every thread is utilized when opening and closing valves, thereby overcoming all dangers from "stripping" threads.

Method of Regrinding

The method of regrounding, as illustrated herewith, is a simple operation, and can be accomplished by first removing the union ring or nut which fastens the trimmings to the body of the valve. This is easily done, as the threads which hold the ring to the body are outside of the latter, and



1 Inch Sectional Valve

are immune from corrosive action of scale or lime. When this is done, insert pin through the slot in the disc lock nut and hole in the stem, which firmly secures the disc to the stem. By applying a little oil and fine emery, or if this is not available, a little soap and fine sand to this disc, and returning the trimmings to the body, the valve is ready for regrounding. To reground, allow the bottom of the hub to work in the neck of the valve body, slightly elevated from the top, so as to cause the disc and seat to come in contact with each other, and by rotating the trimmings back and forth the regrounding operation is accomplished. Care should be taken that all abrasive or foreign materials are removed from seat and disc before and after regrounding, also that small inserting pin is removed before putting trimmings back in place. When reground, the valve is as good as new, at practically no additional cost.

1847

In those early years when the actual productiveness of the soil of Western Canada was practically unknown, we were already producing farm machinery of perfect quality.



1913

We were the first to come to Western Canada, coming before the railway. With the advantage of our previous experience, we supplied the best machinery from the first and to-day we lead in quality.

PROVEN BEST

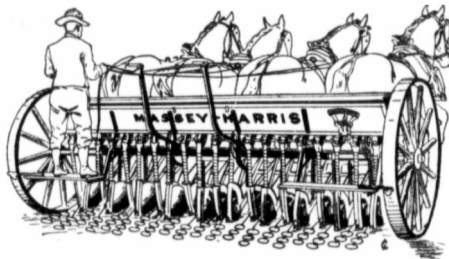
Evidence—Proof—of the most conclusive kind—the actual use by thousands of farmers, in every part of Western Canada, in all kinds of soils, and under all conditions—shows beyond question that there is one particular make of seeder particularly suited to western conditions, one drill which has been built with the convenience, comfort and needs of the western farmer in view of all times—one which YOU should buy—



MASSEY-HARRIS NEW No. 11 DRILL



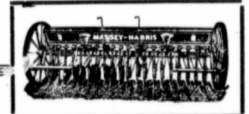
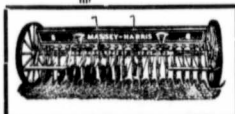
Very strong frame—Large grain box—Even pressure on all bottoms—Interchangeable Bottoms



14-16-20-22-24 Double Disc, Single Disc and Shoe.

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