

THOMAS

New Side Delivery Rake Drop Top Loader



Made by

FAMOUS
Ohio

The Ohio Cultivator Co.
Bellevue, Ohio

The New Thomas Side Delivery Rake

THIS Side Delivery Rake is strong, clean in design and free of useless parts and fixtures.

CONSTRUCTION

The construction of the Thomas Side Delivery Rake is such as to give long life and freedom from repairs. Important features in design are made possible by the use of the best material for every part.

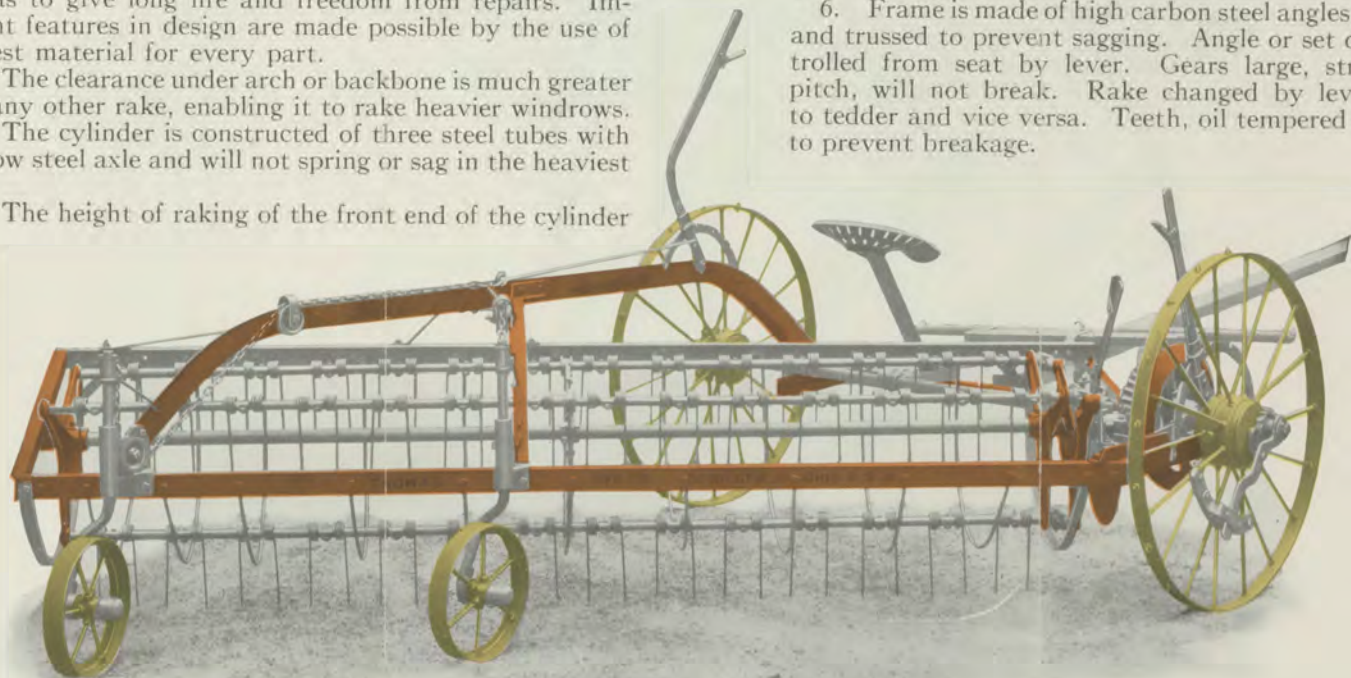
1. The clearance under arch or backbone is much greater than any other rake, enabling it to rake heavier windrows.
2. The cylinder is constructed of three steel tubes with a hollow steel axle and will not spring or sag in the heaviest hay.
3. The height of raking of the front end of the cylinder

is adjustable by the simplest and most easily operated device on any rake.

4. The eccentric is adjustable to take up wear and runs on rollers with chilled spindles which makes the Thomas the easiest running of all side delivery rakes.

5. Rear of machine is supported on castors which are adjustable from the seat for height of raking. Note also the following points:

6. Frame is made of high carbon steel angles throughout, and trussed to prevent sagging. Angle or set of teeth controlled from seat by lever. Gears large, strong, coarse pitch, will not break. Rake changed by lever instantly to tedder and vice versa. Teeth, oil tempered steel, coiled to prevent breakage.



Thomas Single Cylinder Drop Top Loader

THIS new Drop Top Loader is the only drop-top loader with folding pressure slats and side boards. This results in the following advantages.

Exclusive Advantages

Positive delivery of the hay until it leaves the loader. Side winds cannot blow the hay off the elevating apron.

Storage in barn or shed with four feet less head room than any other loader.

The folding section of the elevator can be easily raised or lowered by one man because it has two counter-balance springs which carry the weight.

The latch is operated by pushing with the pitchfork from the top of the load.

Construction

The Thomas Drop-Top Cylinder Loader is exceptionally light in draft. The cylinder is mounted directly on the main axle, which is of heavy cold-rolled steel, moving in closely fitted bearings.

The frame is all-steel, strongly braced and mounted on extra strong wheels. The wheels have dials on the hub to show when the driving pawl is out of gear.

The raking bars are of extra strong welded pipe.

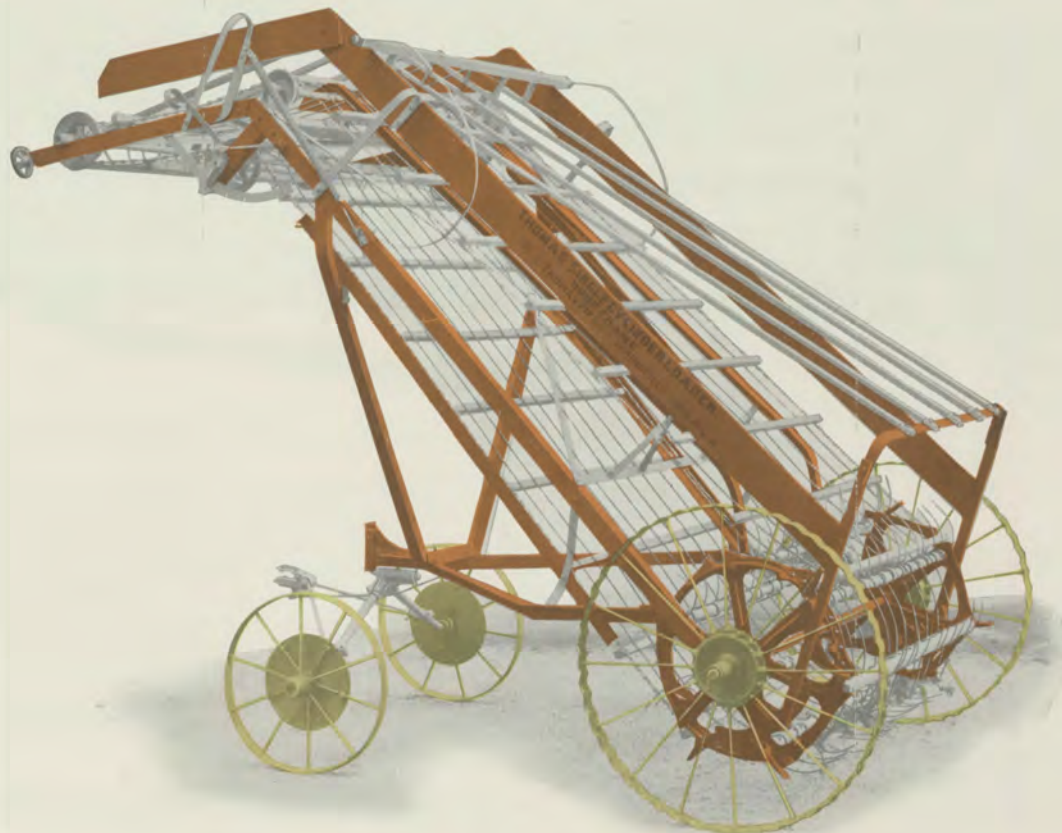
The tension of the elevator can be adjusted by hand wheels without the use of a wrench.

Loader can be disconnected from the wagon without getting down from the load.

Specifications

Furnished complete with fore-truck, in one width, 6 feet 4 inches.

1. Drive wheels extra strong with heavy spuds to provide traction.
2. Elevator Tension adjusted by hand wheels without use of wrench.
3. Frame, all steel, strongly braced.
4. Cylinder, mounted on main axle.
5. Counter balance springs make it easy to raise or lower folding section.
6. Raking bars, extra strong welded pipe.
7. Hitch, disconnected from wagon without getting off the load.



Elevator in Dropped Position

The New THOMAS

Side Delivery Rake

1. High clearance due to arch construction.
2. Rigid Cylinder — made of 3 steel tubes with hollow steel axle.
3. Front adjustment, simple and easy to operate.
4. Easy running eccentric adjustable for wear and runs on rollers with chilled spindles.
5. Castors adjustable for height from seat.
6. Frame, made of high carbon steel angles.
7. Teeth, oil tempered steel, coiled to prevent breakage.
8. Gears, large, strong, cut from forged steel blank.
9. Angle of teeth controlled by lever from seat.
10. Changed from rake to tedder *instantly* by lever.

THOMAS

Hay Machinery

Thomas Hay Machinery is built with but one thought in mind — to give the farmer the best machine for every haying job.

In the design and construction of these machines is incorporated every improvement that more than 50 years of manufacturing experience has proven desirable. They are made throughout of the best materials — at every point of strain and stress you will find high grade malleable and cast steel. In addition you will find such modern features as bronze and roller bearings to reduce friction and make operating easy.

Thomas Hay Machinery is manufactured with the utmost care and sold under the same liberal policy as the other implements in the Famous OHIO Line.

The Ohio Cultivator Co.

Bellevue, Ohio, U. S. A.