

THE PROVEN PERFORMER

7200 HEAVY HARROW

7200



THE ONLY HEAVY HARROW WITH FULL HYDRAULIC CONTROL.

Having hydraulic control of all settings from the tractor seat puts the 7200 Heavy Harrows head and shoulders above all of the rest. While farmers using competitive units are either making straw piles, or are stopped and out of the cab trying to make the correct manual adjustments to try to avoid making those piles, you are already moving off to the next field, very satisfied with the job that you have left behind.

Total Hydraulic Control

The best feature of the 7200 Heavy Harrows is the ability to make all the adjustments on the go. Down force, tine angle, harrow section angle are all hydraulically controlled from the tractor cab. Straw conditions are not always going to be consistent throughout one field. The ability to make all of the adjustments on-the-fly means less time out of the tractor adjusting, and more time working. Highly visible indicator gauges let you know at a glance how the bar is adjusted. Not only will you be able to get more done, the field finish is more likely to be better than with a manual adjust heavy harrow.

Double Acting Cable

A Double Acting Cable design gives the operator the benefits of a cable and a solid draw without any negative effects. The design consists of cables linking the wing booms to the front of the hitch to take the working draft loads and a pair of cables at the rear of the bar limiting the forward movement of wing booms.

Long Life Harrow Tines

The 7200 features 5 rows of 9/16" x 26" straight tines on 20" centers. Straight tines are used to ensure effective and uniform straw release. Tine angle is hydraulically adjusted between 45° and 80° through hydraulic cylinders mounted on heavy duty rock-shafts. Optional 5/8" x 26" tines are available by special order. The running gear can be adjusted to allow for extended wear of expensive harrow tines.

Spring Loaded Harrow Sections

Each harrow section is spring loaded using heavy-duty extension springs. These springs eliminate harrow bouncing regardless of the operating speed. They also allow the operator to apply high down forces on the harrow sections, yet allow the section to trip out without damage when an obstacle is encountered. The amount of down pressure on the sections is fully adjustable from the cab allowing the operator to select the optimum down pressure for the situation.

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Specifications

Model	7200-48	7200-60	7200-72	7200-84
Transport Length	40'5"	46'5"	52'5"	58'5"
Transport Width	14'2"	14'2"	14'2"	14'2"
Transport Height	11'	11'	11'	11'
Weight*	8360 lb.	10350 lb.	12450 lb.	13780 lb.
* with 9/16" tines and 16.5L x 16.1 tires				
Tires, Main Frame (Standard)	16.5L x 16.1, 6-ply			
Tires, Main Frame (Optional)	21.5 x 16.1, 10-ply (c/w HD height adjusts)			
Tires, Wings	11L x 15, FI C			
Tines	Standard - 9/16" x 26", Optional - 5/8" x 26"			
Boom Clearance	Hydraulically adjusted from 20" to 28"			
Harrow Sections	6' wide, 5 bar sections			
Main Boom Tubing	8" x 8" x 0.250" Wall			
Safety Chain, SMV Sign & Lights	Standard			
Wheels, Cart Frame	Triple-lip seals on 6000 lb. hubs			
Wheels, Wing	Triple-lip seals on 5000 lb. hubs			
No. of Hydraulic Outlets Required	Three			
Tine Angle Control Standard	Hydraulic, Adjustable from 45° to 80°			

Tine angle, down force and harrow section angle are hydraulically controlled for on-the-fly adjustment in variable straw conditions. Highly visible gauges indicate settings.



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