



strawmasterpro[®] heavy harrow

Go Pro

In today's farming, time is precious. We have big acres to cover, with a relatively short growing season. Our leading farmers have been waiting for a tool to help warm the soil and promote effective seed germination. The Pro, with its incredible tine penetration, not only rakes straw, but moves ground, blackening up the field, stimulating plant growth when it's most critical. The Strawmaster Pro is a lot more than a big harrow.

It's clear, farms are getting bigger and so is the farmer's work load. The Strawmaster Pro with its up to 120' working width makes short order of just about any field. Running at speeds upwards of 12 mph, with a machine weight near 50,000lbs, equipped with a 30" carbide enduretipe tine, simply does more. More acres, more tillage, more life.



To build a 120ft machine is a challenge not to be taken lightly. Degelman's break-through development of Hydralink technology is the key that allows for frame flexibility and field contour. The Pro not only has the ability to transfer the machine weight to each tine but does so in hilly conditions.

The 30" long harrow tines are equipped with Tungsten Carbide "Endura-Tips"- 4X harder than Titanium - and are so rugged that a normal harrow application becomes light tillage.

The Strawmaster PRO is equipped with hydraulic wing auto locking system as well as hydraulic steerable end wheels which are designed to assist with maneuvering this BIG piece of equipment in and out of transport and around corners.

For ease of hook-up, Degelman has equipped the New Strawmaster PRO with a wide base Hydraulic Jack on the hitch.

Degelman has again raised the bar with this new design.

You may have noticed, Degelman has made its mark in the industry by over doing things. Making our machines big and heavy, developing practical solutions and holding tight manufacturing tolerances, simply makes Degelman machines perform better, last longer with less problems.

Zero Maintenance is our goal, which means we ask you to do two things, "Drop in the Pin and Go".



Degelman

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Degelman Hydralink Technology

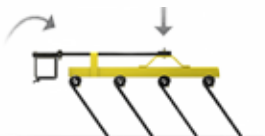
In float position or under pressure, the harrow sections are designed for flexibility. The torsion spring bars are



positioned along the sides of the harrow frame providing an even distribution of pressure to the frame. The torsion bars can then flex in response to counter pressure from the land contours with each section rising over hills and falling into hollows.

Patented Torsion Technology

The proven low maintenance, Strawmaster torsion system will apply more "pressure" through the spring bars. Strawmaster works the way you want it to.



Harrowing Becomes Light Tillage

The Degelman Strawmaster Pro is a revolutionary machine designed for both straw management or light tillage applications. With 30 inch long tines placed in 4 rows, this machine is beyond any other harrow bar. The Strawmaster Pro will shatter straw, control weeds, rake flax straw, and incorporate seed and chemicals or act as light tillage.



ENDURA-TIP

Exclusive Tungsten Carbide Tine Tip

Long Life, Maximum Performance.

The Tungsten Carbide Endura-Tip is an exclusive option to Degelman Strawmasters that will significantly increase the life and performance of your harrow bar. Endura-Tip tines maintain their original length and shape, resulting in a more consistent field finish.



Specifications

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| Widths Available | 100' & 120' |
| Transport Width | 18' |
| Carrying Frame | 12" x 16" beam |
| Harrow Frame | 8" x 8" beam |
| Tine Specifications | 4 Bar - 30" Tine - Carbide Endura-Tip |
| Tine Angle | 5° to 65° Mechanically |
| Transport | Auto-fold Wingback |
| Hydralink | 4" x 24" Pin Eye |
| Hyd. Cylinders (Hydraulic Jack) | 3 - 3/4" x 8" Pin Eye |
| Hyd. Cylinders (Steerable End Wheels) | 2-1/2" x 16" Pin Eye |
| Hyd. Cylinders (Auto-fold Latch) | 2" x 4" Pin Eye |
| Tires (x 8) | 550/45 - 22.5 High Speed |
| Minimum Horsepower | (100) 500 h.p. (120") 550 h.p. |
| Approximate Weight | (100) 46,500 lbs (120") 51,500 lbs |