

# Model 7000 Pull Type Bale Wagon





### Low Cost Automated Bale Handling.

Enjoy the benefits of automated hay handling with the 7000 Pull Type Bale Wagon to economically stack your hay.

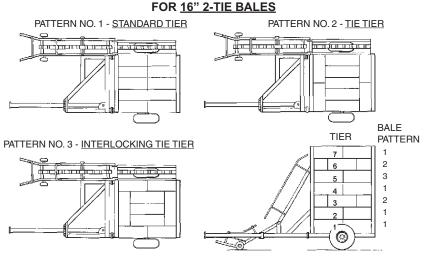
Best in the field.

#### **Stacking Features Increase Productivity**

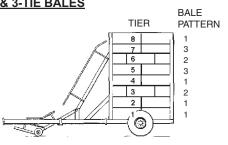
Freeman 7000 Pull Type Bale Wagon are designed for speed and reliability. The Freeman Bale Wagon will pick up complete loads, stack at selected stack sites in the field, and be ready for another load in as little as 5 minutes. The 7000 automatically stacks the industry standard block stack hay buyers prefer of fifty-six 3-tie bales.

The automatic loading system is simple to operate. Changing from 3-Tie to 2-Tie bales is quick and easy, just flip a switch on the main control box and move two brackets. The Bale Wagon's wide pick-up handles bales from any angle and this maneuverability eliminates any need for straightening or aligning bales in the field.

#### **7 HIGH BALE TIER STACK PATTERNS** FOR 15" & 16" 3-TIE BALES PATTERN NO. 2 - TIE TIER PATTERN NO. 1 - STANDARD TIER 11 11 11 BALE TIER **PATTERN** PATTERN NO. 3 - INTERLOCKING TIE TIER 2 6 3 1 4 2 3 0 7 HIGH BALE TIER STACK PATTERNS FOR 16" 2-TIE BALES



#### 8 HIGH BALE TIER STACK PATTERNS FOR 14" 2 & 3-TIE BALES



## Easy to Operate and Maintain Bale Control System

The Freeman square block stacking process is controlled by an electronic bale control system. The electronic control monitors the hydraulic system step by step through the entire stacking process. A display system shows the progress of the loading operation, and control buttons on the tractormounted operator control box enables the operator to override the system at any time if necessary. The operator can also select an alternate stack pattern customized to meet specific stacking requirements. Select the preset standard stack pattern for worry-free hauling and stacking. The loading system is completely automatic for simple operation even with inexperienced operators.

## Cut Hay Handling Costs and Stack Damage

The Freeman 7000 stacks a load vertically from the bottom tier up, eliminating the need to build the stack on its side and tip the stack 90 degrees to unload, which loosens the stack. Each bale tier built by the 7000 is also hydraulically compressed, building a weather-tight stack. These features ensure block stacks built by the 7000 Bale Wagon hold together better during hauling and handling than stacks built by other automatic bale wagons.

#### Quick Turn-Around at Stack Site; More Bales Stacked Per Day



Tractor operator backs 7000 into position for unloading into row of stacks.



Tilt deck lowered to ground and bale retainer bar raised for unloading.



Push off bar pushes stack off of tilt deck



Stack is pressed against existing track to minimize weather damage.



Stack is unloaded, operator ready to push the reset button to automatically lower bale retainer bar and raise tilt deck into position for another load.



One operator builds sturdy and uniformly square stacks.

Unloading is fast and simple. The operator has full control of the unloading process right at their finger tips. Stacks will stand alone or can be pressed together into a straight row to minimize weather damage. The sides of the block stack are even and smooth as spaces left by short bales are inside. Bottom bales in the block are aligned with the direction of unloading. This is an important feature allowing the 7000 to stack along a roadside or near a fence line without restricting stack retrieval access when using a fork lift squeeze.





Contact your local dealer\* or visit www.alliedsystems.com/freeman for a complete list of standard and optional features.

<sup>\*</sup> Visit http://www.alliedsystems.com/dealer or call 503.625.2560 to find the dealer nearest you.

Specifications					
General					
Working length	20' 0" (6.1 m)				
Working width	13' 5" (4.09 m)				
Working height	13' 11" (4.24 m)				
Overbead clearance required for stacking	13' 11" (4.24 m)				
Weight	10,500 pounds (4,763 kg)				
Wheel base from tractor hitch	12' (3.66 m)				
Rear tire size	21L X 16.1, 14 ply flotation				
Pickup tire size	4.80 x 8, 4 ply				
Tractor Requirements					
Horsepower	50 hp or greater to PTO				
PTO standard speed	540 rpm				
Electrical system	12V DC				
Hydraulic system	Self-contained hydraulic system operated by tractor PTO				
Stack Size					
Height	To 9' 4" (2.84 m)				
Width	8' x 8' (2.44 m x 2.44 m)				
Number of 16" x 22" or 15" x 22" 3-tie bales per stack	56				
Number of 16" x 18" 2-tie bales per stack	67				
Number of 14" x 18" 2-tie bales per stack	77				
Bale length required	45"-48" (1.14 m - 1.22 m)				
7000 Bale Wagon Capacity					
Tons per load w/140 pound 16" x 22" bales	3.92 ton (3,556 kg)				
Average number of loads per hour	6				
Average capacity* per 10 hour day (bales)	3,360				
Average capacity* per 10 hour day (tons):	235 (213 metric tons)				

		Contact U	S	
Freeman Factory				
21433 SW Oregon Street Sherwood, OR 97140 USA	Phone: Fax:	503.625.2560 800.285.7000 503.625.5132 800.231.3273	E-mail: Web:	marketing@alliedsystems.com service@alliedsystems.com parts@alliedsystems.com www.alliedsystems.com
Freeman Baler Parts & S	ervice			
1662 Zenos Rd Holtville, CA 92250	Phone: Fax:	760.756.3080 760.756.3044		

