

# 1400 & 1600

# HIGH CAPACITY RAKES



**3** IN **1**

MERGE - FLUFF - TURN



*Fair*  
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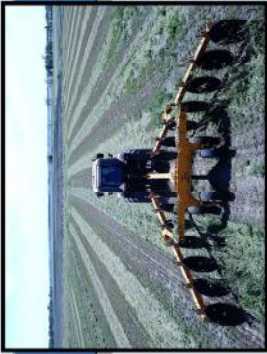
# THE ULTIMATE TOOL FOR HIGH QUALITY HAY PRODUCTION

Industry leading maneuverability & turn radius with a centralized frame while maintaining high capacity clearance with external wheel frame beams  
 Allows crop to be baled up to a day sooner creating much better forage quality  
 Double in function: allows operators to gently fluff or turn crop to accelerate drying times.



## MERGE

- 60" wheels gently merge 2 windrows into 1
- Infinite windrow width adjustment
- Exterior wheel frame for high capacity
- Adjustable spring wheel tension with high range flotation



## FLUFF

- Gently lifts hay while maintaining a wide windrow for drying exposure
- Hay is fluffed up to increase windrow volume
- Lifts the crop off the moist ground. Fluffing breaks up the "top layer seal" & blends the crop for maximum drying



## TURN

- Roll two windrows at once without merging them together
- Allows crops to be rolled onto dry ground while keeping windrows separated for drying exposure

## CORN STALKS

The heavy teeth with reinforcement bands spread the impact of root balls over several teeth making them the most robust solution for corn stalks. The exclusive frame suspension produces smooth operation in rough fields.



## SUPERIOR SUSPENSION

The frame incorporates a walking tandem axle that works together with a spring suspension system. Together this gives the frame industry leading flotation.

## ULTIMATE CONTROL

Quickly go from transport to field ready in seconds without leaving the cab or having to move forward or backward to fold or unfold the rake.

## IN-CAB CONTROLS

Only one tractor remote is required. Weatherproof controls enable the operator to adjust all functions from the tractor.

## HIGH CAPACITY

The wheel frame beams are mounted behind the wheels allowing for full capacity of the wheel in heavy crops. This eliminates spots where hay can bridge or hang up. In addition the large 60" diameter wheels turn slower for less wear and delivery higher capacity.

## TELESCOPING FRAME WITH INDICATORS

In-cab controls allow the operator to fold, telescope, or rotate the rake arms with only one tractor remote. Indicators allow the operator to quickly make on-the-go adjustments.

## SPEED & MANEUVERABILITY

The centralized frame enables a much tighter turning radius. This enables the operator to turn around much easier on end rows eliminating the need for skipping rows. No caster support wheels enable the rake to fold quickly and transport at road speeds with excellent stability.

## DUAL SPRING WHEEL SUSPENSION

Rake wheels have a large range of flotation for ground contouring. Rake wheels have an adjustable flotation spring and adjustable countering spring to rapidly return the wheel if it bounces up. This enables the rake wheels to follow the ground accurately at high speeds.

## RAKE REINFORCEMENT BANDS

Spreads the impact of rocks and root balls across multiple rake teeth. The reinforcement provides superior durability for harsh conditions such as corn stalks while still delivering flexibility for gentler crops

# SPECIFICATIONS & OPTIONS

Models	1400	1600
Number of Wheels	14	16
Wheel Diameter	60"	60"
Raking Width	Up to 28'	Up to 32'
Windrow Width	40" - 70"	40" - 70"
Transportation Length	27'	30'
Transportation Width	134'	134'
Transportation Height	120"	120"
Weight	5000 lbs	5400 lbs.
Tractor Remotes	1	1
Controls	Weatherproof Control Panel	Weatherproof Control Panel

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## OPTIONAL CENTER KICKER WHEEL



Optional center wheels assist drying and baler pickup by raking the crop located in the center of the rake.

