

1400 & 1600 HIGH CAPACITY RAKES

Fair
MANUFACTURING, INC.

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THE 1400 & 1600 SERIES RAKES

- 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.



THE ULTIMATE TOOL FOR HIGH QUALITY HAY PRODUCTION

3 IN **1**

MERGE - FLUFF - TURN



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



FEATURES & DESIGN

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

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 deliver higher capacity.

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 counteracting spring to rapidly return the wheel if it bounces up. This enables the rake wheels to follow the ground accurately even at high speeds.

SPECIFICATIONS

OPTIONS

Center Kicker Wheel
60" Rubber Tooth Wheels
Rake Teeth Support Bands



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"
Transport Length	27'	30'
Transport Width	134'	134'
Transport Height	120"	120"
Weight	5000 lbs	5400 lbs
Tractor Remotes	1	1
Controls	Weatherproof Control Panel	Weatherproof Control Panel