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# RHINO<sup>®</sup>

**HAY EQUIPMENT**

**RAKES ♦ TEDDERS**



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# RAKES



## ***Economy***

The Rhino ER Rake is designed and produced with a farmer's budget in mind.

**(ER8, ER10)**



## ***Patriot***

Rhino Patriot Rakes feature independent wheel suspension and high clearance. The RHP is the ideal rake for all field conditions.

**(RHP8, RHP10, RHP12)**



## ***Bi-Fold***

A simple and efficient medium-size pull-type V-rake for larger haying operations.

**(BF10, BF12)**



## ***Revolution Dual Fold***

If high-volume hay is part of your operation, the Rhino RDF rake is the right rake for you.

**(RDF12, RDF14, RDF16)**

# TEDDERS

## **PT207**

The PT207 is the most cost-efficient way to fluff and dry hay. No frills and priced right!



## **PT405**

The PT405 has a 17' working width and spring assist fold.



## **PT405H**

The PT405H has a 17' working width and hydraulic fold that makes transport a breeze.



## **PT419H**

The PT419H has a 19' working width and hydraulic fold. This unit turns 12% more hay than our 17' model!



## **PT625H**

This six-basket tedder has a 25' working width and features an incredibly narrow 9' 6" transport width!





# ER ECONOMY



*Unit shown with optional equipment.*

- ◆ V-Type Rake available in 8- or 10-wheel configurations
- ◆ Rake wheels flex to allow operation in rough, uneven terrain
- ◆ Designed for right- or left-handed raking
- ◆ Optional center wheel kit

## STD. EQUIPMENT & SPECIFICATIONS

Model	ER8	ER10
Number of Rake Wheels	8	10
Adjustable Windrow Width	3' - 5'	3' - 5'
Overall Length	17' 5"	20' 3"
Tire Size	195/70/15	
Max. Working Width (Approx.)	20'	23'
Transport Width	10'	
Operating Speed	Up to 14 MPH	
Min. HP Required	30	
Approx. Weight (Lbs.)	1200	1355

Simple and efficient describe the ER8 and ER10. The narrow, folded position makes the ER rake convenient to transport from field to field. The ER rake is gentle on your hay, producing a light “fluffy” windrow with reduced “roping” of the crop material. The adjustable windrow width allows you to match the windrow to the pickup of your baler helping to improve efficiency throughout the haymaking process. Full-size 195/70/15 tires are standard equipment increasing unit stability in the field.



# PATRIOT **RHP**



## STD. EQUIPMENT & SPECIFICATIONS

Model	RHP8	RHP10	RHP12
Number of Rake Wheels	8	10	12
Transport Width	11'	11' 4"	11' 6"
Min. Working Width	16' 9"	17' 8"	19' 9"
Max. Working Width	19'	20' 8"	24' 2"
Min. Windrow Width	32" depending on crop conditions		
Max. Windrow Width	83" depending on crop conditions		
Tire Size	205/75/15		
Min. HP Required	30	30	50
Approx. Weight (Lbs.)	1950	2100	2450

- ◆ V-Type Rake available in 8-, 10-, or 12-wheel configurations
- ◆ Rake wheels flex to allow operation in rough, uneven terrain
- ◆ Designed to operate in heavier hay without plugging
- ◆ Designed for right- or left-handed raking
- ◆ Each rake wheel has independent suspension

The RHP excels in handling high-volume hay in extreme haying conditions. This unit features 55" rake wheels that have independent suspension to handle the most challenging terrain. The front leading wheel on each side can be raised to reduce windrow volume in severe conditions.



# BF BI-FOLD



- ◆ 7mm spring steel fingers on 55" rake wheels
- ◆ Operating speeds up to 14 MPH
- ◆ Narrow transport width of 8' 3"
- ◆ Optional hydraulic single-side wing kit
- ◆ Adjustable to fit numerous raking applications

## STD. EQUIPMENT & SPECIFICATIONS

Model	BF10	BF12
Number of Rake Wheels	10	12
Number of Tines Per Wheel	40	40
Man. Adjust Windrow Width	3' - 6'	3' - 6'
Working Width	20' 4"	23' 3"
Operating Speed	5-14 MPH	5-14 MPH
Min. HP Required	30	30
Tire Size	195/65/15	195/65/15
Number of Tires	4	4
Transport Width	8' 3"	8' 3"
Safety Lights	Std.	Std.
Weight (Lbs.)	3015	3050

BF rakes are equipped with a ratchet jack to manually adjust the windrow width allowing you to match the windrow size to the pickup of your baler. The result is increased efficiency of the baling process. An optional hydraulic cylinder kit is available to adjust the windrow width on the BF series for greater operator convenience. Caster wheels support the rake arms and help maintain proper contact between the independently floating rake wheels and the ground in uneven terrain. Four full-size 195/65/15 tires are standard equipment and give the BF stability in the field.



# REVOLUTION **RDF**



## STD. EQUIPMENT & SPECIFICATIONS

Model	RDF12	RDF14	RDF16
Number of Rake Wheels	12	14	16
Size of Rake Wheels	55" or 60"	55" or 60"	55" or 60"
Number of Tines Per Wheel	40	40	40
Tine Diameter	55" 60" 7mm 7.5mm	7mm 7.5mm	7mm 7.5mm
Man. Adjustable Windrow	3' - 6'	3' - 6'	3' - 6'
Working Width	25'	28' 6"	30' 10"
Operating Speed	Up to 14 MPH		
Min. HP Required	30	40	40
Tire Size	205/75/15	205/75/15	205/75/15
Number of Tires	4	6	6
Transport Width	8' 4"	8' 4"	8' 4"
Light Kit	Std.	Std.	Std.
Weight (Lbs.)	3900	5090	5330
Transport Length	24' 8"	32' 8"	32' 8"
Transport Height	6' 5"	6' 5"	6' 5"

- ◆ Narrow transport width of 8' 4"
- ◆ Optional hydraulic dual-center kicker wheel kit
- ◆ Operating speeds up to 14 MPH
- ◆ Optional rear hydraulic windrow opening kit
- ◆ Floating rake wheels to follow ground contour

High capacity and flexibility are the hallmarks of the RDF rake. With working widths ranging from 25' to 30' 10", large fields are raked quickly, making your haying operation more efficient and profitable. The RDF rake features out-front independently floating rake wheels for unobstructed hay flow through the rake. Hydraulics adjust the rake arms from working position to transport, plus raise and lower the rake wheels for greater convenience. Ground pressure can be adjusted with the hydraulic cylinder stop.



# APPLICATION GUIDE

CONDITION	ER	PATRIOT	BI-FOLD	RDF
<b>OPERATION TYPE</b>				
Hobby or Weekend Farmer	✓			
Small to Medium Cattle/Dairy Operation	✓	✓	✓	
Large Cattle/Dairy Operation		✓	✓	✓
Custom Farming Operation		✓	✓	✓
Corporate Hay Producers			✓	✓
<b>FIELD CONDITIONS</b>				
Field Size - Small	✓			
Field Size - Small to Medium	✓	✓		
Field Size - Medium to Large		✓	✓	✓
Field Size - Large			✓	✓
<b>CROP CONDITIONS</b>				
Volume - Low	✓	✓	✓	✓
Volume - Medium		✓	✓	✓
Volume - High		✓	✓	✓







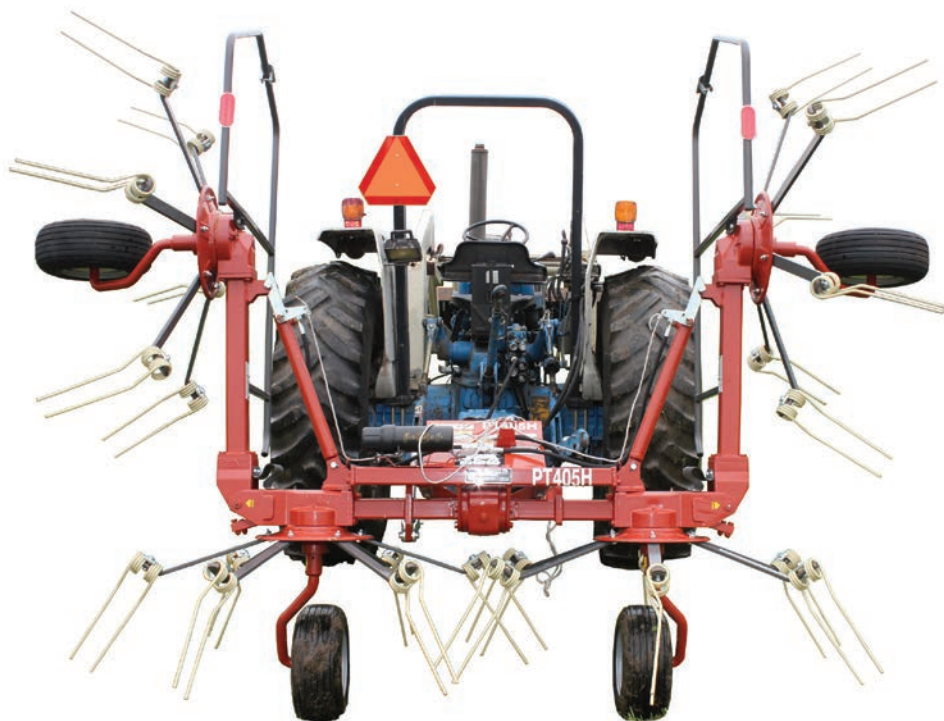
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# HAY TEDDERS

- Easy manual height adjustments
- 5-10 MPH operating speeds
- Slip-clutch driveline protection
- Low horsepower requirements
- Six spring steel tines per rotor
- Narrow transport widths



Specifications	PT207	PT405	PT405H	PT419H	PT625H
Working Width (Approx.)	10'	17' 1"	17' 1"	19'	25' 7"
Approx. Transport Width	10'	10'	10'	11'	9' 6"
Folding	N/A	Spring Assist	Hydraulic	Hydraulic	Hydraulic
Working Speed	5-10 MPH	5-10 MPH	5-10 MPH	5-10 MPH	5-10 MPH
Required Tractor HP	15	22	22	25	50
PTO Speed	540 RPM	540 RPM	540 RPM	540 RPM	540 RPM
Number of Rotors	2	4	4	4	6
Number of Arms	12	24	24	24	36
Number of Tires	2	4	4	4	8 (2 transport tires)
Approx. Weight (Lbs.)	385	830	850	1225	2470



# TEDDERS



*RHINO Hay Tedders* gently lift your crop to minimize leaf loss and spread it evenly over the field for quick, efficient dry down.



Slip clutch

Anti-wrap stationary disc



**RHINO..**  
the ***Better Tedder!***

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