

PROTED™ ROTARY TEDDERS

3417 | 3625 | 3836



New ways to dry hay the professional way.

Don't risk ruined hay! Improve your odds to bale or chop sooner—before it rains—with the help of a New Holland ProTed™ rotary tedder.

MODEL	ProTed 3417	ProTed 3625	ProTed 3836
Number of rotors	4	6	8
Tedding width	17' 1"	24' 11"	36' 1"
Transport width	9' 6"	9' 9"	9' 9"



GENTLE FLUFFING ACTION — THE FAST WAY TO DRY HAY

A ProTed rotary tedder helps you make high-quality hay even in difficult weather conditions. Tedding “fluffs” your crop and distributes it evenly to expose damp hay to sunlight and air, allowing the crop to dry quicker. This speeds drying time so you can bale before bad weather hits. If showers hit unexpectedly, use your ProTed tedder to spread damp hay for quick drying.



FAST DRYING AND FAST TRANSPORT

The ProTed 3417 tedder conveniently combines the tine height and hydraulic folding system together so that your field settings are ready to go when you get back in to the field. The ProTed 3625 and 3836 have a unique transport lift system. This system lifts the individual balloon tires, supporting the machine on transport tires for confident long-distance travel. Travel down the road with ease with the ProTed Series.



HEAVY-DUTY, SEAM-WELDED RELIABILITY

All three ProTed models feature our heavy-duty, boxed-frame design and the ProTed™ modular rotor-gearbox. Unlike lesser designs, ProTed rotor gearboxes do not serve as part of the frame. They are bolted to the strong, fully welded main frame. The gearboxes feature reliable crown-and-pinion drives.



EASY MAINTENANCE

The ProTed 3417 tedder requires periodic and simple greasing, but permanent oil bath lubrication on the two larger models simplifies daily maintenance. Large drive shafts and double universal joints transmit power through the frame allowing each rotor to track your field contours with precision. The hexagonal drive shaft profile eliminates keys and keyways which can weaken the shaft or fail under heavy crop loads.

ADJUSTABLE ROTOR ANGLE

Because not all crop conditions are the same, ProTed 3625 and ProTed 3836 tedders feature adjustable wheel columns to provide three rotor angle adjustments, improving control and helping produce impeccable tedding quality.

BORDER TEDDING

The ProTed 3625 and ProTed 3836 tedders feature border tedding systems you operate hydraulically from the tractor. By angling the rotor, you prevent unintentionally spreading material onto adjacent fences or fields, so you keep more of your valuable crop. For the ProTed 3625 tedder, you can hydraulically angle the whole machine left or right. For the ProTed 3836 tedder, you can hydraulically angle the right-hand outer arm.





PROTED™ 3417 TEDDER

The ProTed 3417 tedder is sized right for traditional haymakers using nine- or 10-foot mowers and mower-conditioners. The convenient combined tine height and hydraulic folding systems automatically raise the tines when folded for transport; the tines then resume the preset working height when you reach the next field.



PROTED™ 3625 TEDDER

The six-rotor ProTed 3625 tedder boasts a working width of nearly 25 feet for 50% more productivity than four-rotor models. This extra width means you can maintain your ideal tedding speed and fluff three swaths simultaneously to complete the job more quickly. Each rotor uses seven tine arms to handle heavy windrows from larger, center-pivot mower conditioners. Large-acreage farms and commercial hay operations who transport frequently to distant fields will appreciate the integral transport chassis. The transport system lifts the individual balloon tires, supporting the machine on large 15-inch tires with a wide stance for stability.



PROTED™ 3836 TEDDER

With a big 36-foot working width, the ProTed 3836 tedder is an essential tool for commercial hay operations and custom harvesters. Eight big-diameter rotors with seven tine arms handle the largest windrows. The compact transport dimensions allow this tedder to pass through narrow 10-foot gates and move easily through low-clearance areas. The innovative vertical folding system and wide transport chassis make for more confident long-distance travel compared to similar-size rear-folding models that rely on the balloon tires when transporting.

MODELS		PROTED 3417	PROTED 3625	PROTED 3836
Tedding width	ft. in. (m)	17' 1" (5.20)	24' 11" (7.60)	36' 1" (11.0)
Transport width	ft. in. (m)	9' 6" (2.90)	9' 9" (2.98)	9' 9" (2.98)
Transport length	ft. in. (m)	8' 6" (2.60)	12' 6" (3.80)	19' 4" (5.90)
Transport height	ft. in. (m)	8' 8" (2.64)	13' 1" (3.99)	10' 9" (3.30)
Weight	lbs. (kg)	904 (410)	2,640 (1190)	3,570 (1620)
Tractor attachment		Drawbar	Drawbar	2-point lower linkage / Cat II
Minimum power equipment	hp (kw)	20 (15)	50 (37.3)	60 (44.7)
Hydraulic requirements		1 Single acting remote	1 Single acting remote 1 Double acting remote	1 Single acting remote 1 Double acting remote
Number of rotors		4	6	8
Number of tine arms per rotor		6	7	7
Automatic tine height control for transport		●	—	—
Spreading angle adjustment		—	●	●
Border tedding		—	Hydraulically operated from the tractor, angles full width	Hydraulically operated from the tractor, angles right outer arm
Low-maintenance lubricated rotor gearboxes		Grease	Oil	Oil
Transport chassis tire		—	2 - 10/75-15.3	2 - 10/75-15.3
Undercarriage tire size		4 - 16x6.5-8	4 - 16x6.5-8 / 2 - 18x8.5-8	6 - 16x6.5-8 / 2 - 18x8.5-8

● Standard — Not available



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Safety begins with a thorough understanding of the equipment. Always make sure you and your operators read the Operator's Manual before using the equipment. Pay close attention to all safety and operating decals and never operate machinery without all shields, protective devices and structures in place.