

TEDDERS



TEDDERS

TD-SERIES, TE-SERIES

3-YEAR
HOOK TINE COVERAGE

TE1710, TE2510 AND TE3310 TEDDERS

Vermeer designed 10-series TE tedders to combine heavy-duty performance with ease of use, transport and maintenance.

Available in 17-ft, 25-ft and 33.5-ft (5.2-m, 7.6-m and 10.2-m) tedding widths, these tedders offer high-performance tedding — consistently spreading the crop widely and evenly with the innovative hook tine design.

The enhanced, heavy-duty frame designed for the TE1710 tedder withstands tough field conditions, while toolless basket angle adjustments allow operators to make changes on the go. Now, it only takes one pair of tractor hydraulic remotes to both fold and tilt baskets for transport and field operation. A strong center frame and gearbox add to a balanced center of gravity and stability.

10-series TE tedders offer large, durable basket tires and rims with a 5-bolt hub for ground contouring and flotation in the field. These tires also help provide durability when traveling down the road.



1 Large-diameter rotors and hook tines work together to help prevent crop loss and allow heavy lumps of hay to separate evenly, all without having to steepen the angle of the rotor. Baskets float independently to maintain consistent tedding angles and hook tine heights.

2 The heavy-duty, solid-frame construction provides stability and durability, while the radial pin clutch helps protect the drive components and center gearbox.

3 A unique hook tine design creates a “bottoms-up” motion to pick up and spread large amounts of crop and leave the wettest crop on top for increased dry down when compared to straight tines. Operate at a lower rate of revolutions per minute to minimize leaf loss while still dispersing the crop evenly for consistent dry down.

4 Anti-wrap plates help prevent long and stringy crop material from wrapping around wheels. This minimizes buildup and potential damage to wheels and bearings caused by tightly wrapped crops.



TE485 TEDDER

We don't have to tell you how important it is to get your hay dry as quick as possible. We'll let the TE485 tedder do the talking for us. Hook tines, a robust build and smooth operation combine in a 48.5-ft (14.8-m) package to help significantly shorten dry-down time to help you get your crop off the field faster.

1 Help shorten your dry-down time with hook tines that help improve nutrient retention, reduce the risk of weather damage and allow for quicker turnaround for subsequent cuttings.

2 Efficient and clean operation come standard with the deflector curtain on the TE485 tedder. With the ability to be adjusted manually or from the cab hydraulically with an optional electric selector, this curtain helps to direct crop away from fence lines and other obstacles providing flexibility and ease of use during operation.

3 Simplify the critical task of setting your basket angle with hydraulic angle adjustment. This system allows you to adjust the basket angle directly from the cab, eliminating the need for manual adjustments to save you time and effort.

4 Experience efficient operation and minimized time performing maintenance with a finger joint coupling system at the hinges between wing sections. These finger joints remain connected even when wings are folded 90 degrees ensuring reliable performance and maximized durability.



5 Traveling from field to field isn't a problem — even with a 48.5-ft (14.8-m) tedding width. The TE485 tedder's compact footprint when folded makes maneuvering and storage convenient, plus, large flotation tires ensure smooth travel down the road and between fields.



6 Built to withstand the demands of long-term use, this tedder is loaded with durable components to ensure maximized longevity and performance.



TD100 AND TD190 TEDDERS

Designed for speed, convenience and reliability — and priced for the budget-conscious — meet the TD100 and TD190 tedders. Fast drying time can result in higher-quality forage. Plus, the sooner crop gets off the field, the less yield is lost from the next cutting — it’s a win-win.

- 1

Outer-mounted rotors on the TD190 follow uneven ground to spread hay, even in low spots.
- 2

Six double-tines on each basket help gently pick up forage and lay it back on the ground, creating an even spread.



- 3

The transport lock on the TD190 can be released from the tractor seat, and the outside rotors can hydraulically fold to a 10.9-ft (3.3-m) transport width, making it convenient to quickly move from field to field.

SPECIFICATION	TD100 TEDDER	TD190 TEDDER	TE1710 TEDDER	TE2510 TEDDER	TE3310 TEDDER	TE485 TEDDER
DIMENSIONS AND WEIGHTS						
Tedding width	10 ft (3 m)	19 ft (5.8 m)	17 ft (5.2 m)	25 ft (7.6 m)	33.5 ft (10.2 m)	48.6 ft (14.8 m)
Transport height	8.8 ft (2.7 m)	11 ft (3.4 m)	8.5 ft (2.6 m)	9.8 ft (3 m)	9.5 ft (2.9 m)	8.2 ft (2.5 m)
Transport width	11.6 ft (3.5 m)	10.9 ft (3.3 m)	9 ft (2.7 m)	9.8 ft (3 m)	9.8 ft (3 m)	9.8 ft (3 m)
Transport length	10.4 ft (3.2 m)	10.4 ft (3.2 m)	7.2 ft (2.2 m)	15.3 ft (4.7 m)	15.3 ft (4.7 m)	20.5 ft (6.2 m)
Total weight	670 lb (300 kg)	1,225 lb (555 kg)	1,480 lb (670 kg)	3,200 lb (1,500 kg)	5,200 lb (2,400 kg)	7,430 lb (3,370 kg)
Tongue weight	88 lb (40 kg)	132 lb (60 kg)	240 lb (110 kg)	900 lb (400 kg)	1,260 lb (570 kg)	2,580 lb (1,170 kg)
Tire size	16 x 6.5-8	16 x 6.5-8	18.5 x 8.5-8	18.5 x 8.5-8	18.5 x 8.5-8	16x16.50-8 (outer), 16x9.50-8 (center)
Transport tire size	NA	NA	NA	11L-15 8	31 x 13.5-15	380/55-17
Transport type	Transported on basket wheels	Transported on basket wheels	Transported on basket wheels	Carted on transport wheels	Carted on transport wheels	Carted on transport wheels
Basket tilt and adjustment	Manual crank	Manual crank	Hydraulic, toolless adjustment	Hydraulic, adjustable by changing wheel frame/main frame mount	Hydraulic, adjustable by changing wheel frame/main frame mount	Standard hydraulic adjustment
Basket height adjustment	NA	NA	5-position toolless adjustment	5-position toolless adjustment	5-position toolless adjustment	3-position toolless adjustment
Number of baskets	2	4	4	6	8	14
Tine arms per basket	6	6	6	6	7	6
Type of tine	Straight tine	Straight tine	Hook tine	Hook tine	Hook tine	Hook tine
Torque protection driveline	Radial pin clutch	Radial pin clutch	Radial pin clutch	Radial pin clutch	Radial pin clutch and over-running clutch	Cut-out clutch and over-running clutch
TRACTOR REQUIREMENTS						
PTO horsepower requirements	15 hp (11 kW)	25 hp (19 kW)	34 hp (25 kW)	47 hp (35 kW)	60 hp (45 kW)	100 hp (75 kW)
Hydraulic requirements	NA	1 single-acting	1 double-acting	1 double-acting with floating position	2 double-acting with floating position	2 double-acting
Hydraulic pressure minimum	NA	1,500 psi (103 bar)	2,100 psi (145 bar)	2,000 psi (140 bar)	2,000 psi (140 bar)	2,000 psi (140 bar)
Hitch	Drawbar clevis connection	Drawbar clevis connection	Drawbar clevis connection	Drawbar clevis connection	Drawbar clevis connection	Drawbar clevis connection
Drive PTO	540 rpm	540 rpm	540 rpm	540 rpm	540 rpm	540 rpm
FEATURES						
Slow moving vehicle (SMV) sign	Standard	Standard	Standard	Standard	Standard	Standard
Highway lighting	NA	NA	NA	Standard	Standard	Standard
Safety chain	Optional	Optional	Optional	Optional	Optional	Optional





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